

# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue, Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTERNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924

00-1-813979-0626

1-661-252-3807

# 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR SPRAY

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SOFT SPRAY 55% VOC

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA 91350

REVISION DATE:	8/2009	
SUPERCEDES:	12/2007	
MSDS NO:	JPMS-04-010	

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

# **Chemical Characterization**

**Hazardous Components:** 

TOZALAGAO GOLLIGOTTA				
Ingredient	CAS No.	EINECS No.	Percent	Hazardous
Ethyl Alcohol	64-17-5	200-578-6	55%	Yes

### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4, FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard. Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is flammable.

Flammable Properties

Flash Point: <76° Fahrenheit

Fire/Explosion Hazards: Material may be ignited, for example in a fire. Relative hazard is

anticipated to be the same as typical combustible materials.

Extinguishing Media: Use foam, carbon dioxide, and dry chemical or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

# 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

# 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

### **General Information:**

Form: Clear To Slightly Hazy

Color: As per customer

Odor: Floral/Balsamic/Aldehydic/Alcoholic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA Flash point: <76° Fahrenheit

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Vapor pressure: NA

Density at 20°C: 0.98 - 1.0

Solubility in/Miscibility with water: Fully miscible.

pH value at 20°C: 4.0 - 9.0

# 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### 11, TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

# 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)

Proper Shipping Name: Consumer Commodity

Hazard class: ORM-D UN-Number: UN1170 Packaging group: II

Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

# Land transport U.S. DOT (Containers greater than 1 Liter)

Proper Shipping Name: Ethanol Solutions

Hazard class: 3 UN-Number: UN1170 Packaging group: II

Description of goods: Flammable in containers greater than 1 liter (Contains Alcohol)

# Maritime transport IMDG:

IMDG Class: 3 UN Number: UN1170

Label: 3

Packaging group: II EMS Number: F-E-S-D Marine pollutant: NA

Proper Shipping Name: Flammable (Contains Alcohol)

# Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: 3 UN/ID Number: UN1170

Label: 3

Packaging group: II

Proper shipping name: Flammable (Contains Alcohol)

# 15. REGULATORY INFORMATION

### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

### 16. ADDITIONAL INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings

Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	3	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

# **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS- Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue, Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTERNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626

1-800-255-3924 00-1-813979-0626

1-661-252-3807

# 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SOFT SCULPTING SPRAY GEL PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	7/2007	
MSDS NO:	JPMS-04-007	

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

### **Chemical Characterization**

**Hazardous Components:** 

Ingredient	CAS No.	EINECS No.	Percent	Hazardous
Ethyl Alcohol	64-17-5	200-578-6	6%	Yes

# 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard. Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions.

### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Produc

Product is flammable.

Flammable Properties

Flash Point:

106° Fahrenheit

Fire/Explosion Hazards:

Material may be ignited, for example in a fire. Relative hazard is

anticipated to be the same as typical combustible materials.

Extinguishing Media:

Use foam, carbon dioxide, and dry chemical or water spray when fighting

fires

Fire Fighting Instructions:

In case of fire, use normal fire fighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

**Hazardous Combustion Products:** 

Carbon Dioxide and Carbon Monoxide

# 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear To Slightly Hazy

Color: As per customer

Odor: Floral/Balsamic/Aldehydic/Alcoholic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA Flash point: 106° Fahrenheit

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Vapor pressure: NA Density at 20°C: 0.98 – 1.0

Solubility in/Miscibility with water: Fully miscible.

pH value at  $20^{\circ}$ C: 4.0 - 9.0

# 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

# 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

# 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

# 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed, and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)

Proper Shipping Name: Consumer Commodity

Hazard class: ORM-D UN-Number: UN1170 Packaging group: II

Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

Land transport U.S. DOT (Containers greater than 1 Liter)

Proper Shipping Name: Flammable liquid, N.O.S.

Hazard class: 3 UN-Number: UN1170 Packaging group: II

Description of goods: Flammable in containers greater than 1 liter (Contains Alcohol)

Maritime transport IMDG:

IMDG Class: 3 UN Number: UN1170

Label: 3

Packaging group: II EMS Number: F-E-S-D Marine pollutant: NA

Proper Shipping Name: Flammable (Contains Alcohol)

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: 3 UN/ID Number: UN1170

Label: 3

Packaging group: II

Proper shipping name: Flammable (Contains Alcohol)

# 15. REGULATORY INFORMATION

# **UNITED STATES:**

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N,A.

California Right-to-Know Regulations (Prop. 65)

NONE

# 16. ADDITIONAL INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings

Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	3	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

# **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTRNATIONAL:

Nipaga Alli.

1-800-255-3924 00-1-813979-0626

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-661-252-3807

1-813-979-0626

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: HAIR SCULPTING LOTION

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	1/2008	
MSDS NO:	JPMS-03-006	

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

# **Chemical Characterization**

**Hazardous Components:** 

Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

# 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

# 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions

### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

# 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 4.0 - 9.0

# 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

# 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# 14. TRANSPORTATION INFORMATION

# Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

# Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable

Proper Shipping Name: Not Applicable

# Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable
Proper Shipping Name: Not Applicable

# 15. REGULATORY INFORMATION

### **UNITED STATES:**

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

# Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

# Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



425 South Ninth Avenue, City of Industry, CA 91746. (626) 363-6200. www.kikcoro.com

# **Material Safety Data Sheet**

# Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS PREPARATION DATE: 11-22-10

COMPANY: JOHN PAUL MITCHELL SYSTEMS

PRODUCT: SCULPTING FOAM, 6% VOC

FORMULA: L35964, TPM0241

PREPARED BY: Nancy Ho

EMERGENCY PHONE NUMBERS / 24-Hours: 800-255-3924 (Chem-tel)

Chem-Tel Contact: Glenn Byer [mailto:gbyer@chemtelinc.com]

CONTRACT NUMBER: MIS - 0002907

# Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No	Percent	Hazardous
F-+			
Isobutane	75-28-5	4.2%	Yes
Propane	74-98-6	1.0%	Yes

# Section III - HAZARDS INDENTIFICATION

# POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

# Section IV - FIRST AID

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

**INHALATION**: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

### Section V - FIRE FIGHTING MEASURES

FLASH POINT: -30°F TCC (Propellant Only) AUTOIGNITION TEMPERATURE: NA

FLAMMABILITY LIMITS IN AIR (% V): LEL=1.8%; UEL=9.5% EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool by spraying them with water until the fire

has been extinguished.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire.

### Section VI - ACCIDENTIAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### Section VII - STORAGE AND HANDLING

STORAGE TEMPERATURE: Ambient, Level 1

STORAGE/TRANSPORT PRESSURE: 180 psig @ 131°F Max

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

# Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed

# Section IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Slightly Hazy Liquid

STATE: Aerosol ODOR: Characteristic

PERCENT VOLATILE: 6.0 %

SPECIFIC GRAVITY: 0.990 - 1.010 @ 25°C

VISCOSITY: Aerosol @ ambient EVAPORATION RATE, >1

VAPOR PRESSURE mm Hg @ 20°C: Can pressure not to exceed 180 psig @ 131°F

BOILING POINT: 173°F VAPOR DENSITY (Air=1): >i SOLUBILITY IN WATER: Soluble

### Section X - REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

CONDITIONS TO AVOID INSTABILITY: Do not store containers in direct sunlight or where conditions will heat them above 120°F.

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### Section XI - TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section III for available information on potential health effects.

### Section XII - ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

# Section XIII - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# Section XIV - TRANSPORT INFORMATION

U. S. DOT PROPER SHIPPING NAME:

Consumer Commodity

U. S. DOT HAZARD CLASS:

ORM-D

U. S. DOT LABELS REQUIRED:

None

U. S. DOT PLACARDS REQUIRED:

None

EMERGENCY RESPONSE GUIDE NUMBER:

NAERG# 171

IATA PROPER SHIPPING NAME:

Consumer Commodity ORM-D (Domestic)

Aerosols, Flammable, N.O.S., UN1950 (Export)

IATA HAZARD CLASS:

2.1

IATA LABELS REQUIRED:

Consumer Commodity ORM-D-AIR (Domestic)

Flammable Gas (Export)

BILL OF LADING DESCRIPTION:

Consumer Commodity ORM-D-AIR, 9, ID8000 (Domestic)

Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)

UN/NA CODE:

NA (Domestic) UN1950 (Export)

PACKING INSTRUCTIONS:

910 (Domestic)

203/Y203 (Export)

Authorization: Limited Quantity

EMERGENCY RESPONSE GUIDE NUMBER:

**EMERGENCY RESPONSE NUMBERS:** 

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PROPER SHIPPING NAME:

IMDG HAZARD CLASS:

IMDG LABELS REQUIRED:

IMDG SECONDARY LABELS REQUIRED:

IMDG PLACARDS REQUIRED:

BILL OF LADING DESCRIPTION:

MARINE POLLUTANT:

EMERGENCY RESPONSE GUIDE NUMBER:

EMS NUMBER: MFAG NUMBER:

EMERGENCY RESPONSE NUMBERS:

Aerosols

2.1

CARTON MUST BE MARKED "AEROSOLS" Hollow Diamond with UN1950 Marked in Center

None

2-13

Aerosol, 2, UN1950

No 126

620

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

2102

IMDG PAGE NUMBER: UN/NA CODE:

UN1950

### Section XV - REGULATORY INFORMATION

TSCA: Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory SARA TITLE III, Section 311-312: Acute, Fire, Sudden Release (Propane, Isobutane); Acute and Fire Hazard (Propane, Isobutane)

SARA TITLE III, Section 313: None noted

**CALIFORNIA PROPOSITION 65:** Not Regulated

# Section XVI - OTHER INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

# NPCA-HMIS NFPA 704 KEY:NPCA-HMIS/NFPA 704

HEALTH NA 4=Severe/Extreme 3=Serious/High FLAMMABILITY 2 NA 2=Moderate/Moderate REACTIVITY NA 1=Slight/Slight

0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

# **EXPLANATION OF ABBREVIATIONS:**

ACGIH - American Conference of Governmental Industrial Hygienists

CAS# - Chemical Abstract System No.

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods code

NA - Not Applicable

ND - Not Determined

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limits

ppm - Parts Per Million

PMCC - Pensky-Martin Closed Cup (flash point)

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

TLV - Threshold Limit Value

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

I-800-255-3924

INTRNATIONAL:

O0-1-813979-0626

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-661-252-3807

# 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SUPER CLEAN SCULPTING GEL PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	1/2008
MSDS NO:	JPMS-03-002

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

# **Chemical Characterization**

**Hazardous Components:** 

Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

# 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

**INGESTION**: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established.

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Fully miscible

pH value at  $20^{\circ}$ C: 4.0 - 9.0

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

# 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

# Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

# Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

# Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

# 15. REGULATORY INFORMATION

# UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

#### Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

### Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT**-Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



425 S. 9<sup>th</sup> Street City of Industry, CA. 91746 (626) 363-6200

# JOHN PAUL MITCHELL SYSTEMS, FOAMING POMMADE

# Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS FIRST PREPARATION DATE: December 04, 2007

REVISION DATE: SUPERSEDES:

FORMULA: TIR0111 L34499

PREPARED AND REVISED BY: Urbano Marquez GENERIC/CHEMICAL NAME: Smoothing Polish PRODUCT TYPE/CHEMICAL FAMILY:

PRODUCT CODE: IMARE01,02,03

SYNONYMS: None

CONTACT ADDRESS: KIK Custom Products Los Angeles, 425 S. 9th Street, City of Industry, CA. 91746

#### **EMERGENCY PHONE NUMBERS:**

KIK Aerosol Socal LLC: (626) 363-6200 Monday - Friday, 8:00 am - 5:00 pm PST

Chem-tel: (800) 255-3924 - 24-Hours

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No	Percent	Hazardous
		*********	
Pentane	109-66-0	10.0%	Yes

# Section III - HAZARDS INDENTIFICATION

# POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

### Section IV - FIRST AID

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

# **Section V - FIRE FIGHTING MEASURES**

FLASH POINT: -30°F TCC (Propellant Only) AUTOIGNITION TEMPERATURE: NA

FLAMMABILITY LIMITS IN AIR (% V): LEL=1.2%; UEL=11.5% EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool by spraying them with water until the

fire has been extinguished.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire.

### Section VI - ACCIDENTIAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

# Section VII - STORAGE AND HANDLING

STORAGE TEMPERATURE: Ambient

STORAGE/TRANSPORT PRESSURE: 180 psig @ 131°F Max

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

# Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed

# Section IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Opaque Emulsion, White

STATE: Liquid
ODOR: Characteristic

PERCENT VOLATILE: ND

PERCENT YOLATTLE: ND

SPECIFIC GRAVITY: 0.920-0.964 @ 25°C

VISCOSITY: Aerosol @ ambient EVAPORATION RATE, >1

VAPOR PRESSURE mm Hg @ 20°C: ND

BOILING POINT: 173°F VAPOR DENSITY (Air=1): >1 SOLUBILITY IN WATER: Soluble

#### Section X - REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

CONDITIONS TO AVOID INSTABILITY: Do not store containers in direct sunlight or where conditions

will heat them above 120°F.

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### Section XI - TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section III for available information on potential health effects.

# Section XII - ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

### Section XIII - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### Section XIV - TRANSPORT INFORMATION

U. S. DOT PROPER SHIPPING NAME:

Consumer Commodity

U. S. DOT HAZARD CLASS:

ORM-D

U. S. DOT LABELS REQUIRED:

None None

U. S. DOT PLACARDS REQUIRED:

**NAERG# 171** 

EMERGENCY RESPONSE GUIDE NUMBER:

IATA PROPER SHIPPING NAME:

Consumer Commodity ORM-D (Domestic) Aerosols, Flammable, N.O.S., UN1950 (Export)

IATA HAZARD CLASS:

IATA LABELS REQUIRED:

Consumer Commodity ORM-D-AIR (Domestic)

Flammable Gas (Export)

BILL OF LADING DESCRIPTION:

Consumer Commodity ORM-D-AIR, 9, ID8000

(Domestic)

Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)

UN/NA CODE:

NA (Domestic) UN1950 (Export)

PACKING INSTRUCTIONS:

910 (Domestic)

203/Y203 (Export)

Authorization: Limited Quantity

EMERGENCY RESPONSE GUIDE NUMBER:

**EMERGENCY RESPONSE NUMBERS:** 

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PROPER SHIPPING NAME:

Aerosols

**IMDG HAZARD CLASS:** 

2.1

IMDG LABELS REQUIRED:

CARTON MUST BE MARKED "AEROSOLS" Hollow Diamond with UN1950 Marked in Center

IMDG SECONDARY LABELS REQUIRED:

None

IMDG PLACARDS REQUIRED: BILL OF LADING DESCRIPTION:

Aerosol, 2, UN1950

MARINE POLLUTANT:

No

**EMERGENCY RESPONSE GUIDE NUMBER: 126** 

2-13

EMS NUMBER: MFAG NUMBER:

620

**EMERGENCY RESPONSE NUMBERS:** 

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PAGE NUMBER:

2102

UN/NA CODE:

UN1950

### Section XV - REGULATORY INFORMATION

TSCA: Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory SARA TITLE III, Section 311-312: Acute, Fire, Sudden Release (Pentene); Acute and Fire Hazard (Pentene).

SARA TITLE III, Section 313: None noted

**CALIFORNIA PROPOSITION 65:** Not Regulated

### **Section XVI - OTHER INFORMATION**

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

# NPCA-HMIS NFPA 704 KEY:NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
<b>FLAMMABILIT</b>	Y 4	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

### **EXPLANATION OF ABBREVIATIONS:**

ACGIH - American Conference of Governmental Industrial Hygienists

CAS# - Chemical Abstract System No.

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods code

NA - Not Applicable

ND - Not Determined

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limits

ppm - Parts Per Million

PMCC - Pensky-Martin Closed Cup (flash point)

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

TLV - Threshold Limit Value

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993



# Bocchi Laboratoires, Inc.

# 26421 Ruether Avenue, Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days): UNITED STATES & CANADA ONLY:

INTERNATIONAL:

00-1-813979-0626

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-661-252-3807

1-813-979-0626

1-800-255-3924

### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SEAL AND SHINE

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	1/2008
MSDS NO:	JPMS-04-001

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

# **Chemical Characterization**

**Hazardous Components:** 

Ingredient	CAS No.	EINECS No.	Percent	Hazardous
Ethyl Alcohol	64-17-5	200-578-6	6%	Yes

#### 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard. Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing, begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is flammable.

Flammable Properties

Flash Point: 132° Fahrenheit

Fire/Explosion Hazards: Material may be ignited, for example in a fire. Relative hazard is

anticipated to be the same as typical combustible materials.

Extinguishing Media: Use foam, carbon dioxide, and dry chemical or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

# 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required.

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### General Information:

Form: Clear To Slightly Hazy

Color: As per customer

Odor: Floral/Balsamic/Aldehydic/Alcoholic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA Flash point: 132° Fahrenheit

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Vapor pressure: NA Density at 20°C: 0.98 – 1.0

Solubility in/Miscibility with water: Fully miscible.

pH value at  $20^{\circ}$ C: 4.0 - 9.0

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

# 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

# 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed, and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)

Proper Shipping Name: Consumer Commodity

Hazard class: ORM-D UN-Number: UN1170 Packaging group: II

Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

# Land transport U.S. DOT (Containers greater than 1 Liter)

Proper Shipping Name: Flammable liquid, N.O.S.

Hazard class: 3 UN-Number: UN1170 Packaging group: II

Description of goods: Flammable in containers greater than 1 liter (Contains Alcohol)

## **Maritime transport IMDG:**

IMDG Class: 3 UN Number: UN1170

Label: 3

Packaging group: II EMS Number: F-E-S-D Marine pollutant: NA

Proper Shipping Name: Flammable (Contains Alcohol)

# Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: 3 UN/ID Number: UN1170

Label: 3

Packaging group: II

Proper shipping name: Flammable (Contains Alcohol)

# 15. REGULATORY INFORMATION

# **UNITED STATES:**

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

### Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

# Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N,A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings

Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	3	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

0=Minimal/Insignificant

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

**EMS-Environmental Management System** 

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626

1-800-255-3924

00-1-813979-0626

1-661-252-3807

# 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SUPER SCULPT GLAZE

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	7/2007
MSDS NO:	JPMS-03-003

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

# **Chemical Characterization**

**Hazardous Components:** 

Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

### 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

# 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established.

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

#### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 4.0-9.0

#### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

#### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

#### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

#### 14. TRANSPORTATION INFORMATION

#### Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

#### Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable **UN Number:** Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

#### Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

#### 15. REGULATORY INFORMATION

#### **UNITED STATES:**

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

## Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

#### Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



425 South Ninth Avenue, City of Industry, CA 91746. (626) 363-6200. www.kikcorn.com

# **Material Safety Data Sheet**

#### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS PREPARATION DATE: 11-22-10

COMPANY: JOHN PAUL MITCHELL SYSTEMS PRODUCT: SUPER CLEAN HAIR SPRAY, 55% VOC

FORMULA: L33324, TPM6R01

PREPARED BY: Nancy Ho

EMERGENCY PHONE NUMBERS / 24-Hours: 800-255-3924 (Chem-tel)

Chem-Tel Contact: Glenn Byer [mailto:gbyer@chemtelinc.com]

CONTRACT NUMBER: MIS - 0002907

# Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No	Percent	Hazardous
1,1-Difluoro-Ethane	75-37-6	51.0%	Yes
Ethanol	64-17-5	41.0%	Yes

#### Section III - HAZARDS INDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

#### Section IV - FIRST AID

**EYE CONTACT:** If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

**INHALATION**: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

#### Section V - FIRE FIGHTING MEASURES

FLASH POINT: -30°F TCC (Propellant Only) AUTOIGNITION TEMPERATURE: NA

FLAMMABILITY LIMITS IN AIR (% V): LEL=1.8%; UEL=9.5% EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool by spraying them with water until the fire has been extinguished.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire.

#### Section VI - ACCIDENTIAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### Section VII - STORAGE AND HANDLING

STORAGE TEMPERATURE: Level 2

STORAGE/TRANSPORT PRESSURE: 180 psig @ 131°F Max

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

#### Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed

#### Section IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Straw Color Liquid

STATE: Aerosol ODOR: Characteristic

PERCENT VOLATILE: 41 %

**SPECIFIC GRAVITY:** 0.813 - 0.833 @ 25°C

VISCOSITY: Aerosol @ ambient **EVAPORATION RATE, >1** 

VAPOR PRESSURE mm Hg @ 20°C: Can pressure not to exceed 180 psig @ 131°F

**BOILING POINT: 173° F** VAPOR DENSITY (Air=1): >1 **SOLUBILITY IN WATER: Soluble** 

#### Section X - REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

CONDITIONS TO AVOID INSTABILITY: Do not store containers in direct sunlight or where conditions will heat them above 120°F.

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### Section XI - TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section III for available information on potential health effects.

#### Section XII - ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

#### Section XIII - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# Section XIV - TRANSPORT INFORMATION

U. S. DOT PROPER SHIPPING NAME:

Consumer Commodity

U. S. DOT HAZARD CLASS:

ORM-D

U. S. DOT LABELS REQUIRED:

None

U. S. DOT PLACARDS REQUIRED:

None

EMERGENCY RESPONSE GUIDE NUMBER:

NAERG# 171

IATA PROPER SHIPPING NAME:

Consumer Commodity ORM-D (Domestic)

Aerosols, Flammable, N.O.S., UN1950 (Export)

IATA HAZARD CLASS:

IATA LABELS REQUIRED:

Consumer Commodity ORM-D-AIR (Domestic)

Flammable Gas (Export)

BILL OF LADING DESCRIPTION:

Consumer Commodity ORM-D-AIR, 9, ID8000 (Domestic)

Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)

UN/NA CODE:

NA (Domestic) UN1950 (Export)

PACKING INSTRUCTIONS:

910 (Domestic)

203/Y203 (Export)

Authorization: Limited Quantity

EMERGENCY RESPONSE GUIDE NUMBER:

**EMERGENCY RESPONSE NUMBERS:** 

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PROPER SHIPPING NAME:

IMDG HAZARD CLASS:

Aerosols

2.1

IMDG LABELS REQUIRED: IMDG SECONDARY LABELS REQUIRED:

CARTON MUST BE MARKED "AEROSOLS" Hollow Diamond with UN1950 Marked in Center

IMDG PLACARDS REQUIRED:

BILL OF LADING DESCRIPTION:

Aerosol, 2, UN1950

MARINE POLLUTANT:

Nο EMERGENCY RESPONSE GUIDE NUMBER: 126 2-13 EMS NUMBER:

MFAG NUMBER:

620

EMERGENCY RESPONSE NUMBERS:

CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924

International: 00-1-813979-0626

IMDG PAGE NUMBER:

UN/NA CODE:

2102 UN1950

#### Section XV - REGULATORY INFORMATION

TSCA: Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory SARA TITLE III, Section 311-312: Acute, Fire, Sudden Release (1,1-Difluoro-Ethane,

Ethanol); Acute and Fire Hazard (1,1-Difluoro-Ethane, Ethanol)

SARA TITLE III, Section 313: None noted

CALIFORNIA PROPOSITION 65: Not Regulated

#### **Section XVI - OTHER INFORMATION**

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY:NPCA-HMIS/NFPA 704

4=Severe/Extreme NA HEALTH NA 3=Serious/High **FLAMMABILITY 4** 2=Moderate/Moderate NA REACTIVITY

1=Slight/Slight

0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

**EXPLANATION OF ABBREVIATIONS:** 

ACGIH - American Conference of Governmental Industrial Hygienists

CAS# - Chemical Abstract System No.
DOT -Department Of Transportation
IMDG - International Maritime Dangerous Goods code

NA - Not Applicable

ND - Not Determined

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limits

ppm - Parts Per Million

PMCC - Pensky-Martin Closed Cup (flash point)

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

TLV - Threshold Limit Value

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993



425 South Ninth Avenue. City of Industry. CA 91746. (626) 363-6200. www.kikcorp.com

# **Material Safety Data Sheet**

#### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS PREPARATION DATE: 11-22-10

COMPANY: JOHN PAUL MITCHELL SYSTEMS

PRODUCT: EXTRA BODY SCULPTING FOAM, 6% VOC

FORMULA: L31841, TPM3D01

PREPARED BY: Nancy Ho

EMERGENCY PHONE NUMBERS / 24-Hours: 800-255-3924 (Chem-tel)

Chem-Tel Contact: Glenn Byer [mailto:gbyer@chemtelinc.com]

CONTRACT NUMBER: MIS - 0002907

#### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No	Percent	Hazardous
Isobutane	75-28-5	2.7%	Yes
Propane	74-98-6	2.0%	Yes
Butane	106-97-8	1.3%	Yes

#### Section III - HAZARDS INDENTIFICATION

# POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

# Section IV - FIRST AID

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

**INHALATION:** If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

#### Section V - FIRE FIGHTING MEASURES

FLASH POINT: -30°F TCC (Propellant Only) AUTOIGNITION TEMPERATURE: NA

FLAMMABILITY LIMITS IN AIR (% V): LEL=1.8%; UEL=9.5% EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool by spraying them with water until the fire has been extinguished.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire.

#### Section VI - ACCIDENTIAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### Section VII - STORAGE AND HANDLING

STORAGE TEMPERATURE: Ambient, Level 1 STORAGE/TRANSPORT PRESSURE: 180 psig @ 131°F Max LOADING/UNLOADING TEMPERATURE; Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

# Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed

#### Section IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Light Straw Translucent Liquid

STATE: Aerosol ODOR: Characteristic

PERCENT VOLATILE: 6.0 %

**SPECIFIC GRAVITY: 0.998 - 1.014 @ 25°C** 

VISCOSITY: Aerosol @ ambient EVAPORATION RATE, >1

VAPOR PRESSURE mm Hg @ 20°C: Can pressure not to exceed 180 psig @ 131°F

BOILING POINT: 173°F VAPOR DENSITY (Air=1): >1 SOLUBILITY IN WATER: Soluble

#### Section X - REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

CONDITIONS TO AVOID INSTABILITY: Do not store containers in direct sunlight or where conditions will

heat them above 120°F.

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### Section XI - TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section III for available information on potential health effects.

#### Section XII - ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

#### Section XIII - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

#### Section XIV - TRANSPORT INFORMATION

U. S. DOT PROPER SHIPPING NAME: Consumer Commodity

U. S. DOT HAZARD CLASS: ORM-D
U. S. DOT LABELS REQUIRED: None
U. S. DOT PLACARDS REQUIRED: None
EMERGENCY RESPONSE GUIDE NUMBER: NAERG# 171

IATA PROPER SHIPPING NAME: Consumer Commodity ORM-D (Domestic)

Aerosols, Flammable, N.O.S., UN1950 (Export)

IATA HAZARD CLASS: 2

IATA LABELS REQUIRED: Consumer Commodity ORM-D-AIR (Domestic)

Flammable Gas (Export)

BILL OF LADING DESCRIPTION: Consumer Commodity ORM-D-AIR, 9, ID8000 (Domestic)

Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)

UN/NA CODE: NA (Domestic)

UN1950 (Export)

PACKING INSTRUCTIONS: 910 (Domestic)

203/Y203 (Export)

Authorization: Limited Quantity

EMERGENCY RESPONSE GUIDE NUMBER:

EMERGENCY RESPONSE NUMBERS:

CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PROPER SHIPPING NAME:

IMDG HAZARD CLASS:

2.1 CARTON MUST BE MARKED "AEROSOLS"

Aerosols

IMDG LABELS REQUIRED: IMDG SECONDARY LABELS REQUIRED:

IMDG PLACARDS REQUIRED:

BILL OF LADING DESCRIPTION:

Aerosol, 2, UN1950

MARINE POLLUTANT:

No EMERGENCY RESPONSE GUIDE NUMBER: 126

EMS NUMBER: MFAG NUMBER: 2-13 620

**EMERGENCY RESPONSE NUMBERS:** 

CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924

International: 00-1-813979-0626

Hollow Diamond with UN1950 Marked in Center

IMDG PAGE NUMBER:

UN/NA CODE:

2102 UN1950

#### Section XV - REGULATORY INFORMATION

TSCA: Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory

SARA TITLE III, Section 311-312: Acute, Fire, Sudden Release (Butane, Pentane, Isobutane); Acute and Fire

Hazard (Butane, Pentane, Isobutane)

SARA TITLE III, Section 313: None noted

CALIFORNIA PROPOSITION 65: Not Regulated

#### Section XVI - OTHER INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY:NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	2	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight

0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

EXPLANATION OF ABBREVIATIONS:

ACGIH - American Conference of Governmental Industrial Hygienists

CAS# - Chemical Abstract System No.

DOT -Department Of Transportation
IMDG - International Maritime Dangerous Goods code

NA - Not Applicable

ND - Not Determined

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limits

ppm - Parts Per Million PMCC - Pensky-Martin Closed Cup (flash point)

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

TLV - Threshold Limit Value

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):
UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: EXTRA-BODY SCULPTING GEL PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	1/2008	
MSDS NO:	JPMS-03-007	

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

#### 3, HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

**INGESTION**: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established.

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

#### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 4.0 - 9.0

#### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

#### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

#### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# 14. TRANSPORTATION INFORMATION

### Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

## Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

#### Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

#### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

# Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

# Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA .	2=Moderate/Moderate
			1=Slight/Slight

0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

**EMS-Environmental Management System** 

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



425 South Ninth Avenue, City of Industry, CA 91746. (626) 363-6200. www.kikcorp.com

# **Material Safety Data Sheet**

#### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS PREPARATION DATE: 11-22-10

COMPANY: JOHN PAUL MITCHELL SYSTEMS

PRODUCT: SUPER CLEAN EXTRA HAIR SPRAY, 55% VOC

FORMULA: L33289, TPM6S01

PREPARED BY: Nancy Ho

EMERGENCY PHONE NUMBERS / 24-Hours: 800-255-3924 (Chem-tel)

Chem-Tel Contact: Glenn Byer [mailto:gbyer@chemtelinc.com]

CONTRACT NUMBER: MIS - 0002907

# Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No	Percent	Hazardous
1,1-Difluoro-Ethane	75-37-6	50.60%	Yes
Ethanol	64-17-5	40.00%	Yes

#### Section III - HAZARDS INDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

lamage

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

#### Section IV - FIRST AID

**EYE CONTACT:** If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

**INHALATION:** If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

#### Section V - FIRE FIGHTING MEASURES

FLASH POINT: -30°F TCC (Propellant Only) **AUTOIGNITION TEMPERATURE: NA** 

FLAMMABILITY LIMITS IN AIR (% V): LEL=1.8%; UEL=9.5% EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool by spraying them with water until the fire has been extinguished.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire.

#### Section VI - ACCIDENTIAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### Section VII - STORAGE AND HANDLING

STORAGE TEMPERATURE: Level 2

STORAGE/TRANSPORT PRESSURE: 180 psig @ 131°F Max

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

# Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

**RESPIRATORY PROTECTION:** None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed

# Section IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Straw Color Liquid, FFM

STATE: Aerosol **ODOR:** Characteristic PERCENT VOLATILE: 40 %

SPECIFIC GRAVITY: 0.806 - 0.833 @ 25°C

VISCOSITY: Aerosol @ ambient **EVAPORATION RATE, >1** 

VAPOR PRESSURE mm Hg @ 20°C: Can pressure not to exceed 180 psig @ 131°F

**BOILING POINT: 173° F** VAPOR DENSITY (Air=1): >1 SOLUBILITY IN WATER: Soluble

#### Section X - REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

CONDITIONS TO AVOID INSTABILITY: Do not store containers in direct sunlight or where conditions will

heat them above 120°F.

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### Section XI - TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section III for available information on potential health effects.

#### Section XII - ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

#### Section XIII - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

#### Section XIV - TRANSPORT INFORMATION

U. S. DOT PROPER SHIPPING NAME:

Consumer Commodity

U. S. DOT HAZARD CLASS:

ORM-D

U, S, DOT LABELS REQUIRED:

None

U, S, DOT PLACARDS REQUIRED:

None

EMERGENCY RESPONSE GUIDE NUMBER: NAERG# 171

IATA PROPER SHIPPING NAME:

Consumer Commodity ORM-D (Domestic)

IATA HAZARD CLASS:

Aerosols, Flammable, N.O.S., UN1950 (Export) 2.1

IATA LABELS REQUIRED:

Consumer Commodity ORM-D-AIR (Domestic)

Flammable Gas (Export)

BILL OF LADING DESCRIPTION:

Consumer Commodity ORM-D-AIR, 9, ID8000 (Domestic)

Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)

UN/NA CODE:

NA (Domestic)

UN1950 (Export)

PACKING INSTRUCTIONS:

910 (Domestic)

203/Y203 (Export)

Authorization: Limited Quantity

EMERGENCY RESPONSE GUIDE NUMBER:

EMERGENCY RESPONSE NUMBERS:

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PROPER SHIPPING NAME:

IMDG HAZARD CLASS:

2.1

IMDG LABELS REQUIRED:

CARTON MUST BE MARKED "AEROSOLS"
Hollow Diamond with UN1950 Marked in Center

IMDG SECONDARY LABELS REQUIRED: IMDG PLACARDS REQUIRED:

BILL OF LADING DESCRIPTION:

None

No

Aerosols

Aerosol, 2, UN1950

MARINE POLLUTANT:

EMERGENCY RESPONSE GUIDE NUMBER: 126

EMS NUMBER: MFAG NUMBER:

2-13 620

**EMERGENCY RESPONSE NUMBERS:** 

CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924

International: 00-1-813979-0626

IMDG PAGE NUMBER:

UN/NA CODE:

UN1950

#### Section XV - REGULATORY INFORMATION

TSCA: Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory SARA TITLE III, Section 311-312: Acute, Fire, Sudden Release Acute, Fire, Sudden Release (1,1-Difuoro-Ethane); Acute and Fire Hazard (1,1-Difuoro-Ethane, Ethanol)

SARA TITLE III, Section 313: None noted

CALIFORNIA PROPOSITION 65: Not Regulated

#### Section XVI - OTHER INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY:NPCA-HMIS/NFPA 704

HEALTH 1 NA 4=Severe/Extreme
FLAMMABILITY 4 NA 3=Serious/High
REACTIVITY 0 NA 2=Moderate/Moderate

1=Slight/Slight

0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

**EXPLANATION OF ABBREVIATIONS:** 

ACGIH - American Conference of Governmental Industrial Hygienists

CAS# - Chemical Abstract System No. DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods code

NA - Not Applicable

ND - Not Determined

NFPA - National Fire Protection Association
OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limits

ppm - Parts Per Million

PMCC - Pensky-Martin Closed Cup (flash point)
SARA - Superfund Amendments and Reauthorization Act Title I, II, III

TLV - Threshold Limit Value

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

**UNITED STATES & CANADA ONLY:** 

INTRNATIONAL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: VOLUMIZING SPRAY

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	12/2007	
MSDS NO:	JPMS-03-012	

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

Hazaraous com	POLICE ICO.			
Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

#### 3. HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA):

Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point:

Not established.

Fire/Explosion Hazards:

Material may be ignited only if preheated to high temperatures, for example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media:

Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires

Fire Fighting Instructions:

In case of fire, use normal fire fighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

**Hazardous Combustion Products:** 

Carbon Dioxide and Carbon Monoxide

#### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required.

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 4.0 - 9.0

# 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

#### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

# 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# 14. TRANSPORTATION INFORMATION

#### Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated
UN Number: Not Applicable
Packaging Group: Not Applicable
Description of goods: Not Applicable

### Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

# Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

#### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

# NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

# **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

**EMS-Environmental Management System** 

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days): UNITED STATES & CANADA ONLY:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: WAX WORKS

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	1/2008
MSDS NO:	JPMS-03-004

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

1.4241 40 40 0 0 0 111	10241 4040 0011 0111111111					
Components	CAS No.	EINECS No.	Percent	Hazardous		
Not Applicable						

#### 3. HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

**INHALATION**: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

# 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established.

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

# 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Hazy, translucent gel Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Miscible

pH value at 20°C: 4.0 - 9.0

# 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

# 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

# 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

# 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

#### 14. TRANSPORTATION INFORMATION

# Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

#### Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

# Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

#### 15. REGULATORY INFORMATION

#### **UNITED STATES:**

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health: NONE Physical: NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

# NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
TCD/TOTT/72	•		1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

# **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days): 1-813-979-0626
UNITED STATES & CANADA ONLY: 1-800-255-3924
UNITRNATIONAL: 00-1-813979-0626

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-661-252-3807

# 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SLICK WORKS

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	1/2008	
MSDS NO:	JPMS-03-005	

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

Tidzardous Componentor						
Components	CAS No.	EINECS No.	Percent	Hazardous		
Not Applicable						

#### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

# 5. FIRE FIGHTING MEASURES

Product is not known to be flammable, combustible or explosive. Flammability Summary (OSHA):

Flammable Properties

Flash Point:

Not established.

Fire/Explosion Hazards:

Material may be ignited only if preheated to high temperatures, for example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media:

Use foam, carbon dioxide, dry chemical, or water spray when fighting

Fire Fighting Instructions:

In case of fire, use normal fire fighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

**Hazardous Combustion Products:** 

Carbon Dioxide and Carbon Monoxide

# 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly, hazy gel

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Miscible

pH value at 20°C: 4.0 - 9.0

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

#### 14. TRANSPORTATION INFORMATION

#### Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

#### Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

#### Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

#### 15. REGULATORY INFORMATION

#### **UNITED STATES:**

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

**EMS-Environmental Management System** 

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

### 26421 Ruether Avenue, Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days): 1-813-979-0626
UNITED STATES & CANADA ONLY: 1-800-255-3924
INTERNATIONAL: 00-1-813979-0626
FOR ALL MSDS QUESTIONS OR REQUESTS, CALL: 1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: THE SHINE

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER; BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	1/2008
MSDS NO:	JPMS-04-002

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

218-320-6	2%	Yes
200-578-6	15%	Yes
208-764-9	70%	Yes

#### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard. Call a physician if irritation develops.

**INHALATION**: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing, immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is flammable.

Flammable Properties

Flash Point: <65° Fahrenheit

Fire/Explosion Hazards: Material may be ignited, for example in a fire. Relative hazard is

anticipated to be the same as typical combustible materials.

Extinguishing Media: Use foam, carbon dioxide, and dry chemical or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear To Slightly Hazy

Color: As per customer

Odor: Floral/Balsamic/Aldehydic/Alcoholic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA Flash point: <65° Fahrenheit

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Vapor pressure: NA

Density at 20°C: 0.95 - 0.97

Solubility in/Miscibility with water: Not miscible.

pH value at 20°C: NA

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)

Proper Shipping Name: Consumer Commodity

Hazard class: ORM-D UN-Number: UN1993 Packaging group: II

Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

Land transport U.S. DOT (Containers greater than 1 Liter)

Proper Shipping Name: Flammable liquid, N.O.S.

Hazard class: 3

UN-Number: UN1993 Packaging group: II

Description of goods: Flammable in containers greater than 1 liter (Contains Phenyl Trimethicone,

Cyclopentasiloxane, and Ethyl Alcohol)

Maritime transport IMDG:

IMDG Class: 3 UN Number: UN1993

Label: 3

Packaging group: II EMS Number: F-E-S-E Marine pollutant: NA

Proper Shipping Name: Flammable (Contains Phenyl Trimethicone, Cyclopentasiloxane, and Ethyl Alcohol)

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: 3 UN/ID Number: UN1993

Label: 3

Packaging group: II

Proper shipping name: Flammable (Contains Phenyl Trimethicone, Cyclopentasiloxane, and Ethyl Alcohol)

### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings

Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	3	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS- Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

### 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: DRY WAX

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	1/2008	
MSDS NO:	JPMS-03-022	

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

### **Chemical Characterization**

Hazardous Components:

Mazaruous com	ponenta.			
Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

#### 3. HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions

### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required.

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Waxy solid Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: 54 - 60°C Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA Density at 20°C: NA

Solubility in/Miscibility with water: NA

pH value at 20°C: NA

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11, TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated
UN Number: Not Applicable
Packaging Group: Not Applicable
Description of goods: Not Applicable

Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILIT	<i>Y</i> 1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

0=Minimal/Insignificant

### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

26421 Ruether Avenue, Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTERNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: GLOSS DROPS

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	1/2008	
MSDS NO:	JPMS-04-006	

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

Ingredient	CAS No.	EINECS No.	Percent	Hazardous
Phenyl Trimethicone	2116-84-9,18758- 91-3, 18876-34-1, 70131-69-0, 73559-47-4, 195868-36-1	218-320-6	7%	Yes
Cyclopentasiloxane Ethyl Alcohol	541-02-6 64-17-5	208-764-9 200-578-6	4% 2%	Yes Yes

#### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard. Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing, begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions

### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is flammable.

Flammable Properties

Flash Point:

<65° Fahrenheit

Fire/Explosion Hazards:

Material may be ignited, for example in a fire. Relative hazard is anticipated to be the same as typical combustible materials.

Extinguishing Media:

Use foam, carbon dioxide, and dry chemical or water spray when fighting

fires

Fire Fighting Instructions:

In case of fire, use normal fire fighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products:

Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### General Information:

Form: Clear To Slightly Hazy

Color: As per customer

Odor: Floral/Balsamic/Aldehydic/Alcoholic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA Flash point: <65° Fahrenheit

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Vapor Pressure: N/A

Density at 20°C: 0.95 - 0.97

Solubility in/Miscibility with water: Not miscible.

pH value at 20°C: NA

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)

Proper Shipping Name: Consumer Commodity

Hazard class: ORM-D UN-Number: UN1993 Packaging group: II

Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

Land transport U.S. DOT (Containers greater than 1 Liter)

Proper Shipping Name: Flammable liquid, N.O.S.

Hazard class: 3 UN-Number: UN1993 Packaging group: II

Description of goods: Flammable in containers greater than 1 liter (Contains Phenyl Trimethicone

Cyclopentasiloxane & Ethyl Alcohol)

Maritime transport IMDG:

IMDG Class: 3

UN Number: UN1993

Label: 3

Packaging group: II EMS Number: F-E-S-E Marine pollutant: NA

Proper Shipping Name: Flammable (Contains Phenyl Trimethicon, Cyclopentasiloxane & Ethyl Alcohol)

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: 3 UN/ID Number: UN1993

Label: 3

Packaging group: II

Proper shipping name: Flammable (Contains Phenyl Trimethicone, Cyclopentasiloxane & Ethyl Alcohol)

### 15. REGULATORY INFORMATION

UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity;

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings

Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	3	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
-			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

### EXPLANATION OF ABBREVIATIONS:

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS- Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

### 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: STRAIGHT WORKS

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO SMOOTH AND STRAIGHTEN

HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	6/2008
MSDS NO:	JPMS-03-016

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

**Hazardous Components:** 

Hazaravas vom	P - 1.1 - 1.1 - 1.			
Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4, FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

**INGESTION**: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established.

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy, viscous gel

Color: As per customer Odor: As per customer Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 25°C: 0.990 - 1.019

Solubility in/Miscibility with water: Miscible

pH value at 25°C: 6.70 - 7.30

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number: Not Applicable Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable
Proper Shipping Name: Not Applicable

### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
REPROTECTION			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: EXTRA BODY DAILY BOOST

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011
SUPERCEDES:	1/2008
MSDS NO:	JPMS-03-008

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

### **Chemical Characterization**

Hazardous Components:

Hazardous Com	ponents:		I = .	Hazardous
Components	CAS No.	EINECS No.	Percent	Hazaidous
Not Applicable			<u></u>	

### 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

### 5. FIRE FIGHTING MEASURES

Product is not known to be flammable, combustible or explosive. Flammability Summary (OSHA):

Flammable Properties

Not established. Flash Point:

Material may be ignited only if preheated to high temperatures, for Fire/Explosion Hazards:

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Use foam, carbon dioxide, dry chemical, or water spray when fighting Extinguishing Media:

In case of fire, use normal fire fighting equipment including a NIOSH Fire Fighting Instructions:

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Carbon Dioxide and Carbon Monoxide Hazardous Combustion Products:

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 4.0 - 9.0

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable
UN Number: Not Applicable
Label: Not Applicable

Packaging Group: Not Applicable
EMS Number: Not Applicable
Marine Pollutant: Not Applicable
Proper Shipping Name: Not Applicable

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health: NONE

Physical: NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



## Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days): UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: ANTIBACTERIAL SOAP

PRODUCT NAMES: JOHN PAUL MITCHELL SYSTEMS: TEA TREE HAND SOAP

PRODUCT DESCRIPTION: VISCOUS COLORED LIQUIDS OR EMULSIONS CONTAINING

SURFACTANTS TO CLEANSE THE SKIN.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	11/2007	
MSDS NO:	JPMS-06-001	

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

### **Chemical characterization**

Hazardous Components:

Hazardous Com	5011011101			VT 1
Components	CAS No.	EINECS No.	Percent	Hazardous
Triclosan	3380-34-5	222-182-2	0.2%	No

### 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation and expected to cause transient redness if not washed out and left in the eye for an extended period of time. No visual impairment is expected.

SKIN CONTACT: May irritate existing skin condition on repeated or prolonged exposure.

INHALATION: Not Known

INGESTION: May cause nausea, vomiting or diarrhea.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Remove excess material and flush affected skin with water. Gently dry area with a clean towel. Call a physician if irritation develops.

**INHALATION**: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: If conscious give 3-4 glasses of water to induce vomiting. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get medical attention.

### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: None.

Fire/Explosion Hazards: Irritating or Toxic gases, fumes, smokes or particulates. Unusual fire or explosion hazards are not expected. Relative hazard is anticipated to be the

same as normal combustible materials.

Extinguishing Media: Use foam, carbon dioxide, and dry chemical or water spray when fighting

fires

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None required.

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Goggles when pouring or when splashing can occur.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

### 9, PHYSICAL AND CHEMICAL PROPERTIES

#### General Information:

Form: Clear, Semi-Viscous Liquid

Color: As per customer
Odor: Peppermint/Tea Tree

Change in condition

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor Pressure: Not Applicable Density at 20°C: 0.980 – 1.050

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 4.0 - 9.0

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable.
MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known.

#### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

### Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable **UN Number Not Applicable** 

Label Not Applicable

Packaging group: Not Applicable EMS Number: Not Applicable Marine pollutant: Not Applicable Proper Shipping Name: Not Applicable

### Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label Not Applicable

Packaging group: Not Applicable Proper shipping name: Not Applicable

### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

### Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

### Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

NA

Reportable Quantity (40 CFR 302.4):

NA

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

	NPCA-HMIS	NFPA 704	KEY: NPCA-HMIS/NFPA 704
HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environment Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

# 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTRNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: TEA TREE STYLING GEL

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERCEDES:	1/2008	
MSDS NO:	JPMS-03-014	

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Chemical Characterization**

Hazardous Components:

Hugaraoao com			r	TT
Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

### 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing begin artificial respiration immediately. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if victim is unconscious or having convulsions.

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established.

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide

### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Slightly hazy, viscous gel

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in Condition:

Melting point/Melting range: NA Boiling point/Boiling range: NA

Flash point: NA

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor pressure: NA

Density at 20°C: 0.960 - 1.030

Solubility in/Miscibility with water: Miscible

pH value at 20°C: 4.0 - 9.0

### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

#### 14, TRANSPORTATION INFORMATION

Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable
UN Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable EMS Number: Not Applicable Marine Pollutant: Not Applicable Proper Shipping Name: Not Applicable

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label: Not Applicable

Packaging Group: Not Applicable Proper Shipping Name: Not Applicable

#### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA), Hazardous Materials Identification System (HMIS), and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

#### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			n=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

**DOT** -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# Bocchi Laboratories, Inc.

## 26421 Ruether Avenue Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTERNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING (NON FLAMMABLE)

PRODUCT NAMES: JOHN PAUL MITCHELL SYSTEMS: SUPER SKINNY RELAXING BALM

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	1/2011	
SUPERSEDES:	12/2007	
MSDS NO:	JPMS-03-037	

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Chemical characterization

**Description:** 

Formulations designed to provide texture, definition and conditioning to the hair.

**Hazardous Components:** 

Components	CAS No.	EINECS No.	Percent	Hazardous
Not Applicable				

#### 3. HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible or explosive.

Flammable Properties

Flash Point: Not established

Fire/Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire. Relative hazard is anticipated to be the same as typical

combustible materials.

Extinguishing Media: Use foam, carbon dioxide, dry chemical or water spray when fighting

fires.

Fire Fighting Instructions: In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products: Carbon Dioxide, Carbon Monoxide

#### 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

#### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use

only as directed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

Form: Clear to slightly hazy liquid

Color: As per customer

Odor: Floral/Balsamic/Aldehydic

Change in condition

Melting point/Melting range: Not Applicable Boiling point/Boiling range: Not Applicable

Flash point: Not Applicable

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion hazard

Vapor Pressure: Not Applicable Density at 20°C: 0.996 – 1.036

Solubility in/Miscibility with water: Fully miscible

pH value at 20°C: 3.70 - 4.30

#### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

#### 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

### 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

### 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (All sizes)

Proper Shipping Name: Not Regulated

Hazard Class: Not Regulated UN Number: Not Applicable Packaging Group: Not Applicable Description of goods: Not Applicable

Maritime transport IMDG: Not Applicable

IMDG Class: Not Applicable UN Number Not Applicable

Label Not Applicable

Packaging group: Not Applicable
EMS Number: Not Applicable
Marine pollutant: Not Applicable
Proper Shipping Name: Not Applicable

### Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not Applicable UN/ID Number: Not Applicable

Label Not Applicable

Packaging group: Not Applicable Proper shipping name: Not Applicable

#### 15. REGULATORY INFORMATION

#### UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

### NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	0	NA	4=Severe/Extreme
FLAMMABILITY	1	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

#### **EXPLANATION OF ABBREVIATIONS:**

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods code

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS-Environmental Management System

ICAO-TI - International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



# **Bocchi Laboratories**

# 26421 Ruether Avenue, Santa Clarita, CA 91350

FOR ALL EMERGENCIES, CALL CHEM TEL (24 Hours/7 Days):

UNITED STATES & CANADA ONLY:

INTERNATIONAL:

FOR ALL MSDS QUESTIONS OR REQUESTS, CALL:

1-813-979-0626 1-800-255-3924 00-1-813979-0626

1-661-252-3807

#### 1. PRODUCT IDENTIFICATION

PRODUCT CLASS: HAIR STYLING

PRODUCT NAME: JOHN PAUL MITCHELL SYSTEMS: SUPER SKINNY SERUM

PRODUCT DESCRIPTION: FORMULATION DESIGNED TO PROVIDE HOLD, TEXTURE AND

DEFINITION TO THE HAIR.

MANUFACTURER: BOCCHI LABORATORIES, INC.

26421 RUETHER AVENUE, SANTA CLARITA, CA-91350

REVISION DATE:	5/2010	
SUPERCEDES:	12/2007	
MSDS NO:	JPMS-04-011	

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

### **Chemical Characterization**

**Hazardous Components:** 

Ingredient	CAS No.	EINECS No.	Percent	Hazardous
Cyclopentasiloxane & Cyclotetrasiloxane & Dimethiconol	541-02-6 293-51-6,556-67-2 31692-79-2	208-764-9 209-136-7 70131-67-8	60%	Yes
Cyclotetrasiloxane & Cyclopentasiloxane	293-51-6,556-67-2 541-02-6	209-136-7 208-764-9	39.5%	Yes

### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible

damage

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: May cause nausea and vomiting if ingested.

#### 4. FIRST AID MEASURES

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard. Call a physician if irritation develops.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

#### 5. FIRE FIGHTING MEASURES

Flammability Summary (OSHA):

Flammable Properties

Flash Point:

<118° Fahrenheit

Product is flammable.

Fire/Explosion Hazards:

Material may be ignited, for example in a fire. Relative hazard is

anticipated to be the same as typical combustible materials.

Extinguishing Media:

Use foam, carbon dioxide, and dry chemical or water spray when fighting

Fire Fighting Instructions:

In case of fire, use normal fire fighting equipment including a NIOSH

approved self-contained breathing apparatus (SCBA). Use water to cool

containers.

Hazardous Combustion Products:

Carbon Dioxide and Carbon Monoxide

## 6. ACCIDENTAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

## 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed, Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required.

VENTILATION: Normal ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary, except as a good industrial practice.

EYE PROTECTION: Not necessary, except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### General Information:

Form: Clear To Slightly Hazy

Color: As per customer

Odor: Floral/Balsamic/Aldehydic/Alcoholic

Change in condition

Melting point/Melting range: NA Boiling point/Boiling range: NA Flash point: <118° Fahrenheit

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Vapor pressure: NA

Density at 20°C: 0.95 - 0.97

Solubility in/Miscibility with water: Not miscible.

pH value at 20°C: NA

## 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: None Known

## 11. TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section 3 for available information on potential health effects.

## 12. ECOLOGICAL INFORMATION:

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

#### 13. DISPOSAL CONSIDERATIONS:

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

## 14. TRANSPORTATION INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)

Proper Shipping Name: Consumer Commodity

Hazard class: ORM-D UN-Number: UN1993 Packaging group: III

Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

Land transport U.S. DOT (Containers greater than 1 Liter)

Proper Shipping Name: Flammable liquid, N.O.S.

Hazard class: 3

UN-Number: UN1993 Packaging group: III

Description of goods: Flammable in containers greater than 1 liter (Contains Cyclopentasiloxane, and

Cyclotetrasiloxane, and Dimethiconol)

Maritime transport IMDG:

IMDG Class: 3

UN Number: UN1993

Label: 3

Packaging group: III EMS Number: F-E-S-E Marine pollutant: No

Proper Shipping Name: Flammable (Contains Cyclopentasiloxane, and Cyclotetrasiloxane, and Dimethiconol)

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class: 3 UN/ID Number: UN1993

Label: 3

Packaging group: III

Proper shipping name: Flammable (Contains Cyclopentasiloxane, and Cyclotetrasiloxane, and Dimethiconol)

#### 15. REGULATORY INFORMATION

UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:

Hazard Categories Sections 311/312 (40 CFR 370.2):

Health:

NONE

Physical:

NONE

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

N.A.

Reportable Quantity (40 CFR 302.4):

N.A.

California Right-to-Know Regulations (Prop. 65)

NONE

### 16. ADDITIONAL INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings

Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

## NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	3	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources and considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this MSDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

## EXPLANATION OF ABBREVIATIONS:

CAS# - Chemical Abstract System No.

EINECS# - European Inventory of Existing Chemical Substance

DOT -Department Of Transportation

IMDG - International Maritime Dangerous Goods

NA - Not Applicable

HMIS-Hazardous Material Identification System

NFPA - National Fire Protection Association

OSHA - Occupational Safety and Health Administration

EMS- Environmental Management System

ICAO-TI- International Civil Aviation Organization Technical Instructions

IATA - DGR - International Air Transport Association Dangerous Goods Regulations

SARA - Superfund Amendments and Reauthorization Act Title I, II, III

This MSDS has been formatted to be consistent with ANSI Standard Z400.1-1993

Prepared by: Dr. George Andrassy, Bocchi Laboratories, Inc.



425 South Ninth Avenue, City of Industry, CA 91746, (626) 363-6200, www.kikcorp.com

# **Material Safety Data Sheet**

## Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS PREPARATION DATE: 02-08-11

COMPANY: JOHN PAUL MITCHELL SYSTEMS

PRODUCT: HOT OFF THE PRESS, EU

FORMULA: L38027, CS #2324-93

PREPARED BY: Nancy Ho

EMERGENCY PHONE NUMBERS / 24-Hours: 800-255-3924 (Chem-tel)

Chem-Tel Contact: Gienn Byer [mailto:gbyer@chemtelinc.com]

CONTRACT NUMBER: MIS - 0002907

# Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No	Percent	Hazardous
*************			
Dimethyl Ether	115-10-6	35.0%	Yes
Ethanol	64-17-5	47.3%	Yes

## Section III - HAZARDS IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

EYE CONTACT: Direct contact of product with eyes may cause irritation, and may result in irreversible damage.

SKIN CONTACT: Not Known INHALATION: Not Known

INGESTION: If ingested, may cause nausea and vomiting. If in aerosol form, ingestion is not likely.

#### **Section IV - FIRST AID**

EYE CONTACT: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

SKIN CONTACT: Clean affected areas with mild soap and water. Remove contaminated clothing, including shoes, and launder before reuse or discard.

INHALATION: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

INGESTION: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions

Section V - FIRE FIGHTING MEASURES

FLASH POINT: -30°F TCC (Propellant Only) **AUTOIGNITION TEMPERATURE: NA** 

FLAMMABILITY LIMITS IN AIR (% V): LEL=1.8%; UEL=9.5% EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical, Water

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool by spraying them with water until the fire has

been extinguished.

UNUSUAL FIRE & EXPLOSION HAZARDS: Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire.

## Section VI - ACCIDENTIAL RELEASE MEASURES

SPILL ON LAND (LARGE SPILL): Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors, Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SPILL ON WATER (LARGE SPILL): Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SMALL SPILLS: Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

## Section VII - STORAGE AND HANDLING

STORAGE TEMPERATURE: Ambient, Level 2

STORAGE/TRANSPORT PRESSURE: 180 psig @ 131°F Max

LOADING/UNLOADING TEMPERATURE: Ambient

STORAGE AND HANDLING: Keep container closed. Handle and open containers with care. Store in a cool, well ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers,

# Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: None Required

VENTILATION: Normal Ventilation adequate for recommended uses.

PROTECTIVE CLOTHING: Not necessary except as a good industrial practice.

EYE PROTECTION: Not necessary except as a good industrial practice.

OTHER PRECAUTIONS: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as

directed

# Section IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colorless to Straw Liquid,

STATE: Aerosol **ODOR:** Characteristic

PERCENT VOLATILE: 82.3 %

**SPECIFIC GRAVITY: 0.82 - 0.87 @ 25°C** 

VISCOSITY: Aerosol @ ambient

**EVAPORATION RATE, >1** 

VAPOR PRESSURE mm Hg @ 20°C: Can pressure not to exceed 180 psig @ 131°F

**BOILING POINT: ND** 

VAPOR DENSITY (Air=1): >1 SOLUBILITY IN WATER: Soluble

#### Section X - REACTIVITY

STABILITY: Stable under normal conditions of storage and handling

CONDITIONS TO AVOID INSTABILITY: Do not store containers in direct sunlight or where conditions will heat them above 120°F.

HAZARDOUS POLYMERIZATON: Will not occur

CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: Not Applicable MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Unknown

## Section XI - TOXICOLOGICAL INFORMATION

No specific toxicological data is available for this product. Please refer to Section III for available information on potential health effects.

## Section XII - ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

## Section XIII - DISPOSAL CONSIDERATIONS

All recovered material should be packaged, labeled, transported, disposed and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

# Section XIV - TRANSPORT INFORMATION

U. S. DOT PROPER SHIPPING NAME:

Consumer Commodity

U. S. DOT HAZARD CLASSE

ORM-D

U. S. DOT LABELS RECUE LED:

None

U. S. DOT PLACARDS REQUIRED:

None

EMERGENCY RESPONSE GUIDE NUMBER:

**NAERG# 171** 

IATA PROPER SHIPPING NAME:

Consumer Commodity ORM-D (Domestic)

Aerosols, Flammable, N.O.S., UN1950 (Export)

IATA HAZARD CLASS:

IATA LABELS REQUIRED:

Consumer Commodity ORM-D-AIR (Domestic)

Flammable Gas (Export)

BILL OF LADING DECEMPION:

Consumer Commodity ORM-D-AIR, 9, ID8000 (Domestic)

Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)

UN/NA CODE:

NA (Domestic) UN1950 (Export)

PACKING INSTRUCTIONS:

910 (Domestic)

203/Y203 (Export)

Authorization: Limited Quantity

EMERGENCY RESPONDED GUIDE NUMBER: 126

EMERGENCY RESPONDENUMBERS:

CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

IMDG PROPER SHIPPING NAME:

Aerosols

IMDG HAZARD CLASS:

IMDG LABELS REQUIRED:

CARTON MUST BE MARKED "AEROSOLS"

IMDG SECONDARY LABELS REQUIRED:

Hollow Diamond with UN1950 Marked in Center

IMDG PLACARDS RECORED: TION:

BILL OF LADING DELY

Aerosol, 2, UN1950

MARINE POLLUTANT:

No

EMERGENCY RESPON

126 QUIDE NUMBER:

EMS NUMBER:

2-13

MFAG NUMBER:

NUMBERS: EMERGENCY RESPON

CHEM-TEL: 1-813-979-0626

US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626

2102

IMDG PAGE NUMBER UN/NA CODE:

UN1950

# ection XV - REGULATORY INFORMATION

TSCA: Components of the goduct are listed on the Toxic Substances Control Act (TSCA) Inventory

SARA TITLE III, Section 24-312: Acute, Fire, Sudden Release Acute, Fire, Sudden Release (Ethanol, Dimethyl

Ether); Acute and Fire Harris, (Ethanol, Dimethyl Ether)

SARA TITLE III, See

: None noted

CALIFORNIA PRO

N 65: Not Regulated

# Section XVI - OTHER INFORMATION

HAZARD RATING SY

(NPCA) Hazardous Mat Identification of the Fire 48: This information is for people trained in: National Paint & Coatings Association's lentification System (HMIS) and/or National Fire Protection Association (NFPA 704) s of Materials.

S NFPA 704 KEY:NPCA-HMIS/NFPA 704

HEALTH

1

4=Severe/Extreme NA

FLAMMABILITY 4

NA

3=Serious/High

REACTIVITY

NA

2=Moderate/Moderate

1=Slight/Slight

0=Minimal/Insignificant

NOTE: The information sources considered to this product under normal reliability, or completenes information for his own p. this information. Any use product in combination wi

al herein for this product or its components has been compiled from different supplier able and is accurate to the best of our knowledge as to the proper use and handling of tions. However, no representation, warranty, or guarantee is made as to its accuracy, the user's responsibility to satisfy himself as to the suitability and completeness of such far use. We do not accept liability for any loss or damage that may occur from the use of product which is not in conformance with this MSDS or which involves using the other product or any process is the responsibility of the user.

EXPLANATION OF A

ATIONS:

ACGIH - American C

of Governmental Industrial Hygienists

CAS# - Chemical Abs: DOT -Department Of Trans in No. tion

IMDG - International Managerous Goods code

NA - Not Applicable
ND - Not Determined
NFPA - National Fire the Association
OSHA - Occupational State
PEL - Permissible Experiments
ppm - Parts Per Million
PMCC - Pensky-Martinal
SARA - Superfund At
TLV - Threshold Limits

Dangerous Goods code

Association
Health Administration
its
iup (flash point)
and Reauthorization Act Title I, II, III

This MSDS has been for a be consistent with ANSI Standard Z400.1-1993



ITEM #: CTA-150

# MATERIAL SAFETY DATA SHEET (MSDS)

IDENTITY: Paul Mitchell Twirl Around

MANUFACTURER'S CODE: 42217 9JD026A 100018437-003 + 42218 9JD004A 100018436-001

SECTION 1. C	OMPANY	DENTIFICAT	ION:		the state of the s	
MANUFACTURER'S NAME: Thibiant International Inc.	RER'S NAME: ational Inc.		EMERGENCY TELEPHONE NUMBER: DOMESTIC NORTH AMERICA 800-424-9300INTERNATIONAL, CALL 703- 527-3887 (collect calls accepted)			
ADDRESS: 20320 Prairie Street Chatsworth, CA 91311			TELEPHONE NUMBER FOR INFO: (818) 709-1345			
DATE PREPARED: 5-Jun-12			FAX NO. (818) 709-4157			
<u> </u>				TY INFORMATI	······································	
The Identity of Individual compon hazard determination of contains	ents of this r	mixture is proprietar s present at a conce	y information and re entration greater tha	egarded to be a trade an one percent, this m	secret. However, based on the health hixture presents the following hazard:	
HAZARDOUS COMPON	ENTS	% (RANGE)	CAS NO.	OSHA PEL	ACGIH TLV	
None						
		NIDENTIFICAT	PON.			
<u> </u>	HAZARDS	BIDENTIFICAT	HON:			
I. EMERGENCY OVERVIEW TYPE OF HAZARD: none kno	wn (finishe	d product) when u	ised as directed			
APPEARANCE: S/V Gel-Creat	m					
	ECTS					
II. POTENTIAL HEALTH EFFE		CHE				
INHALATION: Slight nasal irrita	ation may occ					
INHALATION: Slight nasal irrita SKIN CONTACT: May be irrita	ation may occ ating to extra-	-sensitive skin.				
INHALATION: Slight nasal irrita SKIN CONTACT: May be irrita EYE CONTACT: Moderate irrita INGESTION: Harmful if swallo	ation may occ ating to extra- tation may re wed. May c	-sensitive skin. esult. ause gastrointestina	al irritation.			
INHALATION: Slight nasal irrita SKIN CONTACT: May be irrita EYE CONTACT: Moderate irrita INGESTION: Harmful if swallo	ation may occ ating to extra- tation may re wed. May co	sensitive skin. esult. ause gastrointestina	al irritation. VATED BY OVER	EXPOSURE: Chron	ic effects and medical conditions aggravated	
INHALATION: Slight nasal irrita SKIN CONTACT: May be irrita EYE CONTACT: Moderate irrita INGESTION: Harmful if swallo CHRONIC EFFECTS AND ME by overexposure to this product SECTION 4.	ation may occupating to extra- tation may re- wwed. May ca EDICAL CON thave not be	sensitive skin. sult. ause gastrointestina NDITIONS AGGRA en established.  D MEASURES:	VATED BY OVER			
INHALATION: Slight nasal irrite SKIN CONTACT: May be irrite EYE CONTACT: Moderate irrite INGESTION: Harmful if swallor CHRONIC EFFECTS AND ME by overexposure to this product SECTION 4. FINHALATION: Immediately resident irrite statement of the s	ation may occupating to extra- tation may re- swed. May co- EDICAL CON thave not be- FIRST AIL	esensitive skin. esult. esult. esuse gastrointestine NDITIONS AGGRA en established.  D MEASURES: to fresh eir. If respi	VATED BY OVER	se, get medical attent	ion.	
INHALATION: Slight nasal irrita SKIN CONTACT: May be irrita EYE CONTACT: Moderate irrita INGESTION: Harmful if swallo CHRONIC EFFECTS AND ME by overexposure to this product  SECTION 4. F INHALATION: Immediately re SKIN: Thoroughly wa	ation may occupating to extra- tation may re- wwed. May ca EDICAL CON thave not be FIRST AIL emove victim ash the expose	esensitive skin. esult. esult. esult. esult. esult. esult. esuse gastrointestina en established. en established.  D MEASURES: to fresh air. If respi	VATED BY OVER	se, get medical attent persists, get medical	ion.	
INHALATION: Slight nasal irrite SKIN CONTACT: May be irrite EYE CONTACT: Moderate irrite INGESTION: Harmful if swallor CHRONIC EFFECTS AND ME by overexposure to this product SECTION 4.  INHALATION: Immediately reskin: Thoroughly was EYES: Flush with plen	ation may occupating to extra- tation may re- towed. May compared to the control of the control	esensitive skin. esult. esult. esuse gastrointestine NDITIONS AGGRA en established.  D MEASURES: to fresh eir. If respi	VATED BY OVER ratory problems ari occurs. If irritation get medical attention	se, get medical attent persists, get medical on.	ion.	



# MATERIAL SAFETY DATA SHEET (MSDS)

Manufacturer's Name: Thibiant International Inc. Information / Emergency phone #: (818) 709-1345 Product Identity: Paul Mitchell Twirl Around
SECTION 5. FIRE FIGHTING MEASURES:
FLAMMABILITY CLASSIFICATION: not flammable FLASH POINT: not applicable
EXTINGUISHING MEDIA: Foam, CO <sub>2</sub> , water fog, sand/earth
UNUSUAL FIRE AND EXPLOSION HAZARDS: none
SPECIAL FIRE FIGHTING PROCEDURES: Must wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire exposed containers with water spray.
SECTION 6. ACCIDENTAL RELEASE MEASURES:
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb spilled material with Inert material such as sawdust, sand, earth.
DISPOSAL METHOD: Sweep up and dispose of in accordance with Federal, State, and Local regulations.
SECTION 7. HANDLING AND STORAGE:
USAGE PRECAUTIONS: Use as directed.
STORAGE PRECAUTIONS: It is recommended that this material be stored in a cool area. Protect containers against damage. Keep closed until used.
OTHER PRECAUTIONS: not applicable
SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:
ENGINEERING CONTROL: Not required
RESPIRATION PROTECTION: Not required
PROTECTIVE GLOVES: Not required
EYE AND FACE PROTECTION: Not required
HYGIENIC WORK PRACTICES: No special practices noted. No eating or drinking while working with this material.
SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES:
BOILING RANGE: Not determined VAPOR DENSITY: X HEAVIER LIGHTER THAN AIR
EVAPORATION RATE:FASTER X SLOWER, THAN ETHER
% VOLATILE PER VOLUME: None SPECIFIC GRAVITY: APPEARANCE: S/V Gel-Cream ODOR / TASTE: Characteristic(Belmay#AB053840) SOLUBILITY IN WATER: Miscible pH ( RANGE): 5.20-7.00 VISCOSITY: 30,000 - 200,000 cps



# MATERIAL SAFETY DATA SHEET (MSDS)

Manufacturer's Name: Thibiant International Inc. Information / Emergency phone #: (818) 709-1345 Product Identity: Paul Mitchell Twirl Around			
SECTION 10. STABILITY AND REACTIVITY:			
STABILITYUnstableXStable			
INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, metals			
HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon			
HAZARDOUS POLYMERIZATION:MAY OCCURX WILL NOT OCCUR			
CONDITIONS TO AVOID: Extreme temperatures			
SECTION 11. TOXICOLOGICAL INFORMATION:			
HEALTH WARNING: not applicable			
SECTION 12. ECOLOGICAL INFORMATION:			
Avoid uncontrolled release of this material			
SECTION 13. DISPOSAL CONSIDERATIONS:			
Collect and dispose of in accordance with Federal, Stare and Local laws and regulations. This product is not classified as an equitable hazardous waste.			
SECTION 14. TRANSPORT INFORMATION:			
DOT CLASSIFICATION: not classified SHIPPING NAME: not applicable			
HAZARD CLASS: not applicable OTHER PERTINENT INFORMATION: not applicable			
SECTION 15. REGULATORY INFORMATION:			
TSCA: not applicable			
SARA, Title III, Section 313 (40CFR 372): not applicable			
CALIFORNIA PROPOSITION 65: not applicable			
SECTION 16. OTHER INFORMATION:			
SUBSPCEDES: None			

## MATERIAL SAFETY DATA SHEET

#### **IDENTITY:**

# John Paul Mitchell Tea Tree Bar 18608MX

## Section 1: Suppliers Information:

Manufacture's Name

Bradford Soap Works, Inc.

Address:

P.O. Box 1007

200 Providence Street West Warwick, RI 02893 Date Prepared; 2/2006 / Revised 5.2009

Prepared by: E. George

Telephone Number For Information:

(401) 821-2141

Telephone Number For Emergency:

(401) 821-2141

# Section 2: Hazardous Ingredients/Identity Information:

Hazardous Components:

None

# Section 3: Physical/Chemical Characteristics:

Boiling Point: N/A

Vapor Pressure: N/A Vapor Density: N/A

Solubility in water: Moderately

Appearance: soap bar

Specific Gravity @ 25°C: 1.04

Melting Point: N/A

Evaporation Rate: N/A

Odor: Characteristic

# Section 4: Fire and Explosion Hazard Data:

Flash Point: N/A

Extinguishing Media: Carbon Dioxide, Dry Chemical, Water

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

## Section 5: Reactivity Data:

Stability: Stable Incompatibility: None

Conditions to avoid: None

Hazardous Decomposition of By-products: None

Hazardous Polymerization: Will not occur

## MATERIAL SAFETY DATA SHEET

Section 6: Health Hazard Data:

# For External Wash-Off Use Only

Routes of Entry: Skin and eye contact, oral ingestion

Health Hazards: Acute - Mild eye irritant

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No Signs and symptoms of exposure: Irritation of eyes may cause burning with tearing. Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting or diarrhea.

Medical Conditions Generally Aggravated by Exposure: Use on dry skin may

aggravate the existing condition.

Emergency First Ald Procedures:

Inhalation: Remove to fresh air immediately, contact physician as needed.

Eye contact: Flush eyes with water, contact physician as needed. Skin contact: Rinse off with water, contact physician as needed.

Ingestion: Dilute with fluids and treat symptomatically, contact physician

immediately

# Section 7: Precuations for Sale Handling and Use:

Steps to be taken in Case Material is Release or Spilled: Sweep up and dispose using waste disposal method described below.

Waste Disposal Method: Small quantities can be flushed down the sewer with excess water. Large quantities should be sweep up and disposed in an approved landfill.

Precautions to be taken in Handling and Storage: Avoid storing where moisture contacts container.

Other precautions: Always practice good hygiene, wash hands after contact.

## Section 8: Control Measures:

Respiratory Protection: Use dust type filter if needed.

Ventilation: Local Exhaust: Not required Special: N/A

Mechanical (general): Acceptable Other: N/A

Protective Gloves: Not required Eye Protection: Safety glasses

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices: Always practice good hygiene, wash hands after contact.

#### DISCLAIMER:

The information in this MSDS was obtained from current and reliable sources. This data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, or expense resulting from the misuse of this product.