



Customer No.: 222397  
Shipping Address:  
20621 Prairie Avenue  
Chatsworth, CA 91311  
(818) 435-0800

## BIG ROOT PUMP PLUS SPRAY MOUSSE (US/CANADA)

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS FIRST PREPARATION DATE: March 27, 2007

REVISION DATE:

SUPERSEDES:

FORMULA: TEL1N11/ L35906 (6% VOC)

PREPARED AND REVISED BY: Jeff Staten

GENERIC/CHEMICAL NAME: Spray Mousse

PRODUCT TYPE/CHEMICAL FAMILY: NA

PRODUCT CODE: 15PUMPPLUS02; 15PUMPPLUS10; 15PUMPPLUS10-CA; 15PUMPPLUS10-6V; 15PUMPPLUS10-6VHW

SYNONYMS: None

CONTACT ADDRESS: Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

EMERGENCY PHONE NUMBERS:

CHEMTREC: Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Dimethyl Ether	115-10-6	4.0	1000	ND
Isopentane	78-78-4	2.0	600	ND
Hydrofluorocarbon 152a	75-37-6	10.0	1000	ND

### 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 - 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.

## 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:** SLT Hazy Liquid

**STATE:** Aerosol

**ODOR:** Characteristic

**PERCENT VOLATILE:** 6%

**SPECIFIC GRAVITY:** 1.03 - 1.05 @ 20°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 POLYMERIZATION:** 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

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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: 126  
EMERGENCY RESPONSE NUMBERS: CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

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IMDG PROPER SHIPPING NAME: Aerosols  
IMDG HAZARD CLASS: 2.1  
IMDG LABELS REQUIRED: CARTON MUST BE MARKED "AEROSOLS"  
IMDG SECONDARY LABELS REQUIRED: Hollow Diamond with UN1950 Marked in Center  
IMDG PLACARDS REQUIRED: None  
BILL OF LADING DESCRIPTION: Aerosol, 2, UN1950  
MARINE POLLUTANT: No  
EMERGENCY RESPONSE GUIDE NUMBER: 126  
EMS NUMBER: 2-13  
MFAG NUMBER: 620  
EMERGENCY RESPONSE NUMBERS: CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)  
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 (Dimethyl Ether, DME,  
Isobutane/Propane); Acute and Fire Hazard (Dimethyl Ether, DME, Isobutane/ Propane)  
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.



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## BIG ROOT PUMP SPRAY MOUSSE US/CANADA

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS FIRST PREPARATION DATE: March 27, 2007  
REVISION DATE:  
SUPERSEDES:  
FORMULA: TEL1M21/ L35852 (6% VOC)  
PREPARED AND REVISED BY: Jeff Staten  
GENERIC/CHEMICAL NAME: Spray Mousse  
PRODUCT TYPE/CHEMICAL FAMILY: NA  
PRODUCT CODE: 15ROOT02; 15ROOT10; 15ROOT10-CA; 15ROOT10-6V; 15ROOT10-6VHW  
SYNONYMS: None  
CONTACT ADDRESS: Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

EMERGENCY PHONE NUMBERS:  
CHEMTREC: Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Dimethyl Ether	115-10-6	4.0	1000	ND
Isopentane	78-78-4	2.0	600	ND
Hydrofluorocarbon 152a	75-37-6	10.0	1000	ND

### 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. Seek medical attention.

## 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 - 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.

## 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:** Hazy SLT Viscous Liquid  
**STATE:** Aerosol  
**ODOR:** Characteristic  
**PERCENT VOLATILE:** 16 %  
**SPECIFIC GRAVITY:** 1.00 -1.02 @ 20°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 POLYMERIZATION:** 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**

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Consumer Commodity
<b>U. S. DOT HAZARD CLASS:</b>	ORM-D
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	NAERG# 171

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<b>IATA PROPER SHIPPING NAME:</b>	Consumer Commodity ORM-D (Domestic)
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**IATA HAZARD CLASS:** Aerosols, Flammable, N.O.S., UN1950 (Export)  
**IATA LABELS REQUIRED:** 2.1  
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:** 126  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

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**IMDG PROPER SHIPPING NAME:** Aerosols  
**IMDG HAZARD CLASS:** 2.1  
**IMDG LABELS REQUIRED:** CARTON MUST BE MARKED "AEROSOLS"  
**IMDG SECONDARY LABELS REQUIRED:** Hollow Diamond with UN1950 Marked in Center  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Aerosol, 2, UN1950  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMS NUMBER:** 2-13  
**MFAG NUMBER:** 620  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)  
**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 (Dimethyl Ether, DME, Isobutane,  
Propane); Acute and Fire Hazard (Dimethyl Ether, DME, Isobutane, Propane)  
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	1	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



**Customer No.:** 222397  
**Shipping Address:**  
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 (818) 435-0800

**BIG SPRAY & PLAY  
 HAIR SPRAY  
 (US/CANADA)**

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

**MSDS FIRST PREPARATION DATE:** February 16, 2006  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** TEL0201/ L31428B 55% VOC  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Hair Spray  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 15SPRAY10; 15SPRAY10-HW; 15SPRAY01; 15SPRAY01-HW; 15SPRAY14;  
 15SPRAY14-HW  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

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

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Ethanol	64-17-5	55.0	1000	1000
Hydrofluorocarbon 152a	75-37-6	38.0	1000	ND
Aminomethyl Propanol	124-68-5	1.0	None Established	

**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); Concentrate 36°F (EPA Method 1010)

**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 - 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.

## 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:** Straw Yellow Liquid

**STATE:** Aerosol

**ODOR:** Standard

**PERCENT VOLATILE:** 55 %

**SPECIFIC GRAVITY:** 0.810 - 0.820

**VISCOSITY:** Aerosol @ ambient

**EVAPORATION RATE,** >1

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

**BOILING POINT:** Unknown

**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 POLYMERIZATION:** 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. Dispose of according to all federal, state and local regulations.

## 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

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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: 126  
EMERGENCY RESPONSE NUMBERS: CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

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IMDG PROPER SHIPPING NAME: Aerosols  
IMDG HAZARD CLASS: 2.1  
IMDG LABELS REQUIRED: CARTON MUST BE MARKED "AEROSOLS"  
IMDG SECONDARY LABELS REQUIRED: Hollow Diamond with UN1950 Marked in Center  
IMDG PLACARDS REQUIRED: None  
BILL OF LADING DESCRIPTION: Aerosol, 2, UN1950  
MARINE POLLUTANT: No  
EMERGENCY RESPONSE GUIDE NUMBER: 126  
EMS NUMBER: 2-13  
MFAG NUMBER: 620  
EMERGENCY RESPONSE NUMBERS: CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)  
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 (Ethane, 1,1-Difluoro-); Acute and Fire  
Hazard Ethane, 1,1-Difluoro-, 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



**Customer No.:** 222397  
**Shipping Address:**  
 20621 Prairie Avenue  
 Chatsworth, CA 91311  
 (818) 435-0800

## HEALTHY SOY TRI-WHEAT LEAVE IN CONDITIONER

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** June 26, 2007  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** AM53-30B  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Conditioner  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 24TWL01; 24TWL02; 24TWL04; 24TWL08; 24TWL08N13; 24TWL13;  
 24TWL16N; 24TWL33; 24TWL33N  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
None	None	None	None	None

### Section III - HAZARDS IDENTIFICATION

**POTENTIAL HEALTH EFFECTS**  
**EYE CONTACT:** May cause eye irritation and/or blurred vision.  
**SKIN CONTACT:** Not Known  
**INHALATION:** Not Known  
**INGESTION:** If ingested, may cause nausea and vomiting.

### Section IV - FIRST AID

**EYE CONTACT:** 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. If symptoms persist, get medical attention.

**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:** Give several glasses of water to dilute. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Seek medical attention or Poison Control Center.

## **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** NA

**AUTOIGNITION TEMPERATURE:** NA

**FLAMMABILITY LIMITS IN AIR (% V):** NA

**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. A self-contained breathing apparatus and protective clothing should be worn when fighting fires.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** None

## **Section VI - ACCIDENTAL RELEASE MEASURES**

**SPILL ON LAND:** 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. 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:** 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. Keep out of reach of children.

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

**RESPIRATORY PROTECTION:** None Required. If vapors are generated, respirator 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:** White milk like liquid.

**STATE:** Liquid



**ODOR:** Characteristic, citrus  
**PERCENT VOLATILE:** Not Determined  
**SPECIFIC GRAVITY:** Min. 0.98  
**VISCOSITY:** Unknown.  
**EVAPORATION RATE:** Not Determined  
**VAPOR PRESSURE mm Hg @ 20°C:** NA  
**BOILING POINT:** NA  
**VAPOR DENSITY (Air=1):** NA  
**SOLUBILITY IN WATER:** Complete  
**pH VALUE:** 5.5 – 6.5 @ 25°C

### **Section X - REACTIVITY**

**STABILITY:** Stable under normal conditions of storage and handling  
**CONDITIONS TO AVOID INSTABILITY:** Extreme heat, open flames  
**HAZARDOUS POLYMERIZATION:** Will not occur  
**CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION:** Carbon dioxide and carbon monoxide.  
**MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:** Oxidizing agents.

### **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 federal, state and local regulations. 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**

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Not Regulated
<b>U. S. DOT HAZARD CLASS:</b>	None
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	None

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<b>IATA PROPER SHIPPING NAME:</b>	None
<b>IATA HAZARD CLASS:</b>	None
<b>IATA LABELS REQUIRED:</b>	None
<b>BILL OF LADING DESCRIPTION:</b>	Healthy Soy Tri-Wheat Leave In Conditioner
<b>UN/NA CODE:</b>	None
<b>PACKING INSTRUCTIONS:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	None
<b>EMERGENCY RESPONSE NUMBERS:</b>	CHEMTREC: Domestic North America 800-424-9300

International: 01-703-527-3887 (Collect calls accepted)

**IMDG PROPER SHIPPING NAME:** None  
**IMDG HAZARD CLASS:** None  
**IMDG LABELS REQUIRED:** None  
**IMDG SECONDARY LABELS REQUIRED:** None  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Healthy Soy Tri-Wheat Leave In Conditioner  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** None  
**EMS NUMBER:** None  
**MFAG NUMBER:** None  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls accepted)  
**IMDG PAGE NUMBER:** None  
**UN/NA CODE:** None

### 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 (Ethane, 1,1-Difluoro-); Acute and Fire Hazard Ethane, 1,1-Difluoro-, 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	0	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 - Pinsky-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



**Customer No.:** 222397  
**Shipping Address:**  
20621 Prairie Avenue  
Chatsworth, CA 91311  
(818) 435-0800

## HEALTHY SOYA WANT FLAT HAIR

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** April 24, 2007  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** TEL3021/ L32860-B1 55% VOC  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Hair Spray  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 24FLATHAIR04; 24FLATHAIR04-CA; 24FLATHAIR04-HW;  
24FLATHAIR05; 24FLATHAIR05-HW  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Ethanol	64-17-5	54.0	1000	1000
Hydrofluorocarbon 152a	75-37-6	38.0	1000	ND
Aminomethyl Propanol	124-68-5	1.0	None Established	

### 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); Concentrate 36°F (EPA Method 1010)

**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 - 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.

## 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:** Clear Liquid, Light to Straw Yellow Liquid

**STATE:** Aerosol

**ODOR:** Standard

**PERCENT VOLATILE:** 55 %

**SPECIFIC GRAVITY:** 0.810 – 0.820

**VISCOSITY:** Aerosol @ ambient

**EVAPORATION RATE,** >1

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

**BOILING POINT:** Unknown

**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 POLYMERIZATION:** 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. Dispose of according to all federal, state and local regulations.

## 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

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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: 126  
EMERGENCY RESPONSE NUMBERS: CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

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IMDG PROPER SHIPPING NAME: Aerosols  
IMDG HAZARD CLASS: 2.1  
IMDG LABELS REQUIRED: **CARTON MUST BE MARKED "AEROSOLS"**  
IMDG SECONDARY LABELS REQUIRED: Hollow Diamond with UN1950 Marked in Center  
IMDG PLACARDS REQUIRED: None  
BILL OF LADING DESCRIPTION: Aerosol, 2, UN1950  
MARINE POLLUTANT: No  
EMERGENCY RESPONSE GUIDE NUMBER: 126  
EMS NUMBER: 2-13  
MFAG NUMBER: 620  
EMERGENCY RESPONSE NUMBERS: CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)  
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 (Ethane, 1,1-Difluoro-); Acute and Fire  
Hazard Ethane, 1,1-Difluoro-, 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





**Customer No.:** 222397  
**Shipping Address:**  
20621 Prairie Avenue  
Chatsworth, CA 91311  
(818) 435-0800

## SHORT BLOW IT UP GEL MOUSSE

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** October 14, 2004  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** 110-16C (6% VOC)  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Gel Mousse  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 18BLOW05; 18BLOW05N-6V; 18BLOW05-CA; 18BLOW05-HW; 18BLOW05-6V; 18BLOW09  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Isobutane	75-28-5	0.9	800	ND
Isopentane	78-78-4	5.1	600	ND

### 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. Seek medical attention.

## **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** <73°F TCC

**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 - 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.

## **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 gel, gel to foam  
**STATE:** Aerosol  
**ODOR:** Characteristic  
**PERCENT VOLATILE:** 6 %  
**SPECIFIC GRAVITY:** 0.995 (prior to addition of propellant)  
**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  
**pH VALUE:** 6.0 (prior to addition of propellant)

## **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 POLYMERIZATION:** 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**

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Consumer Commodity
<b>U. S. DOT HAZARD CLASS:</b>	ORM-D
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	NAERG# 171

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**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:** 126

**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

**IMDG PROPER SHIPPING NAME:** Aerosols

**IMDG HAZARD CLASS:** 2.1

**IMDG LABELS REQUIRED:** **CARTON MUST BE MARKED "AEROSOLS"**

**IMDG SECONDARY LABELS REQUIRED:** Hollow Diamond with UN1950 Marked in Center

**IMDG PLACARDS REQUIRED:** None

**BILL OF LADING DESCRIPTION:** Aerosol, 2, UN1950

**MARINE POLLUTANT:** No

**EMERGENCY RESPONSE GUIDE NUMBER:** 126

**EMS NUMBER:** 2-13

**MFAG NUMBER:** 620

**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

**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 (Dimethyl Ether, DME, Isobutane, Propane); Acute and Fire Hazard (Dimethyl Ether, DME, Isobutane, Propane)

**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	1	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



**Customer No.:** 222397  
**Shipping Address:**  
 20621 Prairie Avenue  
 Chatsworth, CA 91311  
 (818) 435-0800

## SHORT HARD UP HOLDING GEL

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** April 21, 2005  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** AM83-58  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Styling Gel  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 18HARDGEL01; 18HARDGEL02; 18HARDGEL04; 18HARDGEL05;  
 18HARDGEL05-CA; 18HARDGEL08; 18HARDGEL10; 18HARDGEL16; 18HARDGEL16N;  
 05FOILHARDGEL  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
None	None	None	None	None

### Section III - HAZARDS IDENTIFICATION

**POTENTIAL HEALTH EFFECTS**  
**EYE CONTACT:** May cause eye irritation and/or blurring of vision.  
**SKIN CONTACT:** Can cause occasional mild irritation.  
**INHALATION:** Unlikely to pose problems when used as directed.  
**INGESTION:** If ingested, may cause nausea and vomiting.

### Section IV - FIRST AID

**EYE CONTACT:** Flush with plenty of water for 15 minutes, if irritation persists, get medical attention.  
**SKIN CONTACT:** If irritation is experienced, wash exposed area thoroughly with water. If irritation persists, get medical assistance. Get prompt medical attention.  
**INHALATION:** Not applicable.

**INGESTION:** Do not induce vomiting, drink 3-4 glasses of water. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Seek medical attention or call Poison Control Center.

### **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** ND

**AUTOIGNITION TEMPERATURE:** ND

**FLAMMABILITY LIMITS IN AIR (% V):** ND.

**EXTINGUISHING MEDIA:** Carbon Dioxide, Foam, Dry Chemical, Water-fog, sand/earth.

**SPECIAL FIRE FIGHTING PROCEDURES:** Keep containers cool by spraying them with water until the fire has been extinguished. A self-contained breathing apparatus and protective clothing should be worn when fighting fires.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** ND

### **Section VI - ACCIDENTAL RELEASE MEASURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Caution! Floor may become slippery. Absorb spilled material with inert material such as sawdust, sand, or earth. Final cleaning may require use of steam, solvents, or detergents. Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. 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:** 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 reuse containers. Keep out of reach of children.

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

**RESPIRATORY PROTECTION:** None required under normal use and conditions.

**VENTILATION:** Normal Ventilation adequate for recommended uses.

**PROTECTIVE CLOTHING:** Not required under normal use and conditions

**EYE PROTECTION:** Not required under normal use and conditions.

**OTHER PRECAUTIONS:** Keep product in tightly closed containers. Keep product away from children's reach. Read and follow all label directions and cautions. Use only as directed

### **Section IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Blue viscous liquid.

**STATE:** Viscous liquid

**ODOR:** Characteristic - Fruity

**PERCENT VOLATILE:** ND

**SPECIFIC GRAVITY:** Approx. 0.98

**VISCOSITY:** NA

**EVAPORATION RATE:** ND

**VAPOR PRESSURE mm Hg @ 20°C:** ND

**BOILING POINT:** ND  
**VAPOR DENSITY (Air=1):** ND  
**SOLUBILITY IN WATER:** Complete  
**pH VALUE:** NA

### Section X - REACTIVITY

**STABILITY:** Stable  
**CONDITIONS TO AVOID INSTABILITY:** None  
**HAZARDOUS POLYMERIZATION:** Will not occur  
**CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION:** None  
**MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:** ND

### 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 federal, state and local regulations. 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:** Not Regulated  
**U. S. DOT HAZARD CLASS:** None  
**U. S. DOT LABELS REQUIRED:** None  
**U. S. DOT PLACARDS REQUIRED:** None  
**EMERGENCY RESPONSE GUIDE NUMBER:** None

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**IATA PROPER SHIPPING NAME:** Not regulated.  
**IATA HAZARD CLASS:** None  
**IATA LABELS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Short Hard Up Holding Gel  
**UN/NA CODE:** None  
**PACKING INSTRUCTIONS:** None  
**EMERGENCY RESPONSE GUIDE NUMBER:** None  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls accepted)

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**IMDG PROPER SHIPPING NAME:** Not Regulated.  
**IMDG HAZARD CLASS:** None  
**IMDG LABELS REQUIRED:** None  
**IMDG SECONDARY LABELS REQUIRED:** None



**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Short Hard Up Holding Gel  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** None  
**EMS NUMBER:** None  
**MFAG NUMBER:** None  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls accepted)  
**IMDG PAGE NUMBER:** None  
**UN/NA CODE:** None

### 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 (Ethane, 1,1-Difluoro-; Acute and Fire Hazard Ethane, 1,1-Difluoro-, 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



**Customer No.:** 222397  
**Shipping Address:**  
 20621 Prairie Avenue  
 Chatsworth, CA 91311  
 (818) 435-0800

## SHORT SLEPT IN TEXTURE CRÈME

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** February 2, 2004  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** MES 10432/30502  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Styling Crème  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 18SLEPT04; 18SLEPT05; 18SLEPT16; 05FOILSLEPT  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
None	None	None	None	None

### Section III - HAZARDS IDENTIFICATION

**POTENTIAL HEALTH EFFECTS**

**EYE CONTACT:** May cause eye irritation and/or blurring of vision.

**SKIN CONTACT:** Can cause occasional mild irritation.

**INHALATION:** Unlikely to pose problems when used as directed.

**INGESTION:** If ingested, may cause nausea and vomiting.

### Section IV - FIRST AID

**EYE CONTACT:** Flush with plenty of water for 15 minutes, if irritation persists, get medical attention.

**SKIN CONTACT:** If irritation is experienced, wash exposed area thoroughly with water. If irritation persists, get medical assistance. If burned by contact with hot material, cool burned area as quickly as possible by immersing or applying in cold water. Get prompt medical attention.

**INHALATION:** Not applicable.

**INGESTION:** Do not induce vomiting, drink 3-4 glasses of water. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Seek medical attention or call Poison Control Center.

### **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** NA

**AUTOIGNITION TEMPERATURE:** NA

**FLAMMABILITY LIMITS IN AIR (% V):** NA

**EXTINGUISHING MEDIA:** Carbon Dioxide, Foam, Dry Chemical, and water.

**SPECIAL FIRE FIGHTING PROCEDURES:** Not known. Keep containers cool by spraying them with water until the fire has been extinguished. A self-contained breathing apparatus and protective clothing should be worn when fighting fires.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** None

### **Section VI - ACCIDENTAL RELEASE MEASURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Caution! Floor may become slippery. Absorb spilled material with inert material such as sawdust, sand, or earth. Final cleaning may require use of steam, solvents, or detergents. Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. 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:** 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. Store at temperatures below 75°F. 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. Keep out of reach of children.

### **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:** Keep product in tightly closed containers. Keep product away from children's reach. Do not expose to elevated temperatures. Keep out of direct sunlight or open flame. Read and follow all label directions and cautions. Use only as directed

### **Section IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Thick opaque emulsion.

**STATE:** Crème

**ODOR:** Characteristic -- Berry

**PERCENT VOLATILE:** 85% as water

**SPECIFIC GRAVITY:** 0.99

**VISCOSITY:** 18,000 – 26,000 cps

MELTING/FREEZING POINT: NA  
EVAPORATION RATE: As water  
VAPOR PRESSURE mm Hg @ 20°C: NA  
BOILING POINT: NA  
VAPOR DENSITY (Air=1): NA  
SOLUBILITY IN WATER: Dispersible  
pH VALUE: 4.2 – 4.6

### Section X - REACTIVITY

STABILITY: Stable  
CONDITIONS TO AVOID INSTABILITY: Extreme temperatures.  
HAZARDOUS POLYMERIZATION: Will not occur  
CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION: None  
MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Oxidizing agents

### 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 federal, state and local regulations. 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:	Not Regulated
U. S. DOT HAZARD CLASS:	None
U. S. DOT LABELS REQUIRED:	None
U. S. DOT PLACARDS REQUIRED:	None
EMERGENCY RESPONSE GUIDE NUMBER:	None

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IATA PROPER SHIPPING NAME:	Not regulated.
IATA HAZARD CLASS:	None
IATA LABELS REQUIRED:	None
BILL OF LADING DESCRIPTION:	Short Slept In Texture Crème
UN/NA CODE:	None
PACKING INSTRUCTIONS:	None
EMERGENCY RESPONSE GUIDE NUMBER:	None
EMERGENCY RESPONSE NUMBERS:	CHEMTREC: Domestic North America 800-424-9300 International: 01-703-527-3887 (Collect calls accepted)

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**IMDG PROPER SHIPPING NAME:** Not Regulated.  
**IMDG HAZARD CLASS:** None  
**IMDG LABELS REQUIRED:** None  
**IMDG SECONDARY LABELS REQUIRED:** None  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Short Slegt In Texture Crème  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** None  
**EMS NUMBER:** None  
**MFAG NUMBER:** None  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls  
 accepted)  
**IMDG PAGE NUMBER:** None  
**UN/NA CODE:** None

### 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 (Ethane,1,1-Difluoro-); Acute and Fire  
 Hazard Ethane,1,1-Difluoro-, 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	0	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

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37012009



# sexyhairconcepts™

**Customer No.:** 222397  
**Shipping Address:**  
20621 Prairie Avenue  
Chatsworth, CA 91311  
(818) 435-0800

## CURLY CURL POWER MOUSSE

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** March 27, 2007  
**REVISION DATE:**  
**SUPERSEDES:**  
**FORMULA:** 124-16B (6% VOC)  
**PREPARED AND REVISED BY:** Jeff Staten  
**GENERIC/CHEMICAL NAME:** Spray Mousse  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 19CURLPWR08; 19CURLPWR08-CA; 19CURLPWR08-NEWHW  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Isobutane	75-28-5	3.5	1000	ND
Propane	74-98-6	2.5	1000	ND

### 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:** 80°F TCC

**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. Firefighters should wear full face, self-container breathing apparatus and full protective clothing.

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

## Section VI - 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.

## 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 white foam  
**STATE:** Aerosol  
**ODOR:** Characteristic  
**PERCENT VOLATILE:** 6%  
**SPECIFIC GRAVITY:** 1.014 (prior to addition of propellant)  
**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 in water  
**pH VALUE:** 7.0 - 7.5

## 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 POLYMERIZATION:** Will not occur  
**CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION:** Not Applicable  
**MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:** Strong oxidizing agents.

## 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

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Consumer Commodity
<b>U. S. DOT HAZARD CLASS:</b>	ORM-D
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None

**EMERGENCY RESPONSE GUIDE NUMBER:** NAERG# 171

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**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:** 126  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)

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**IMDG PROPER SHIPPING NAME:** Aerosols  
**IMDG HAZARD CLASS:** 2.1  
**IMDG LABELS REQUIRED:** CARTON MUST BE MARKED "AEROSOLS"  
**IMDG SECONDARY LABELS REQUIRED:** Hollow Diamond with UN1950 Marked in Center  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Aerosol, 2, UN1950  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMS NUMBER:** 2-13  
**MFAG NUMBER:** 620  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
Domestic North America 800-424-9300  
International: 01-703-527-3887 (Collect calls  
accepted)  
**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 (Dimethyl Ether, DME, Isobutane/Propane); Acute and Fire Hazard (Dimethyl Ether, DME, Isobutane/ Propane)  
**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	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 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 - Pinsky-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

35.012.007



Customer No.: 222397  
Shipping Address:  
20621 Prairie Avenue  
Chatsworth, CA 91311  
(818) 435-0800

# BIG SPRAY & PLAY HARDER HAIR SPRAY US/CANADA

## Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS FIRST PREPARATION DATE: March 27, 2007  
REVISION DATE:  
SUPERSEDES:  
FORMULA: TEL0A01/ L33369B 55% VOC  
PREPARED AND REVISED BY: Jeff Staten  
GENERIC/CHEMICAL NAME: Hair Spray  
PRODUCT TYPE/CHEMICAL FAMILY: NA  
PRODUCT CODE: 15SPRAYHARD10, 15SPRAYHARD10-HW; 15SPRAYHARD14;  
15SPRAYHARD14-A; 15SPRAYHARD14-HW  
SYNONYMS: None  
CONTACT ADDRESS: Sexy Hair Concepts, 9232 Eton Avenue, Chatsworth, CA 91311

EMERGENCY PHONE NUMBERS:  
CHEMTREC: Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

## Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Ethanol	64-17-5	55.0	1000	1000
Hydrofluorocarbon 152a	75-37-6	38.5	1000	ND
Aminomethyl Propanol	124-68-5	1.0	None Established	

## 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. Get medical attention.

### **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** -30°F TCC (Propellant Only); Concentrate 36°F (EPA Method 1010)

**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 - 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.

### **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:** Transparent Liquid  
**STATE:** Aerosol  
**ODOR:** Ginger Essence  
**PERCENT VOLATILE:** ND  
**SPECIFIC GRAVITY:** 0.826 - 0.846  
**VISCOSITY:** Aerosol @ ambient  
**EVAPORATION RATE,** >1  
**VAPOR PRESSURE mm Hg @ 20°C:** Can pressure not to exceed 180 psig @ 131°F  
**BOILING POINT:** Unknown  
**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 POLYMERIZATION:** 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

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Consumer Commodity
<b>U. S. DOT HAZARD CLASS:</b>	ORM-D
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	NAERG# 171

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<b>IATA PROPER SHIPPING NAME:</b>	Consumer Commodity ORM-D (Domestic) Aerosols, Flammable, N.O.S., UN1950 (Export)
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**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)  
**UN/NA CODE:** Aerosols, Flammable, N.O.S., 2.1, UN1950 (Export)  
 NA (Domestic)  
**PACKING INSTRUCTIONS:** UN1950 (Export)  
 910 (Domestic)  
 203/Y203 (Export)  
 Authorization: Limited Quantity  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls  
 accepted)

**IMDG PROPER SHIPPING NAME:** Aerosols  
**IMDG HAZARD CLASS:** 2.1  
**IMDG LABELS REQUIRED:** CARTON MUST BE MARKED "AEROSOLS"  
**IMDG SECONDARY LABELS REQUIRED:** Hollow Diamond with UN1950 Marked in Center  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Aerosol, 2, UN1950  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMS NUMBER:** 2-13  
**MFAG NUMBER:** 620  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls  
 accepted)  
**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 (Dimethyl Ether DME ); Acute and Fire  
 Hazard (Dimethyl Ether DME, 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	1	NA	2=Moderate/Moderate
			1=Slight/Slight



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0=Minimal/Insignificant

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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

36-012-001



Customer No.: 222397  
Shipping Address:  
21551 Prairie Avenue  
Chatsworth, CA 91311  
(818) 435-0800

## Big Sexy Powder Play

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS FIRST PREPARATION DATE: January 6, 2010  
REVISION DATE: N/A  
SUPERSEDES: N/A  
FORMULA: GMS042709C  
PREPARED AND REVISED BY: Jose J. Soto  
GENERIC/CHEMICAL NAME: Hair powder  
PRODUCT TYPE/CHEMICAL FAMILY: NA  
PRODUCT CODE: 15PWDR01; 15PWDR005  
SYNONYMS: None  
CONTACT ADDRESS: Sexy Hair Concepts, 21551 Prairie Street, Chatsworth, CA 91311

EMERGENCY PHONE NUMBERS:  
CHEMTREC: Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
None	None	None	None	None

### Section III - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS  
EYE CONTACT: May cause eye irritation.  
SKIN CONTACT: May be irritating to extra-sensitive skin  
INHALATION: Not Applicable  
INGESTION: Harmful if swallowed. May cause gastrointestinal irritation.

### 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. If symptoms persist, get medical attention.  
INHALATION: Not Applicable.

**INGESTION:** Do not induce vomiting, drink glasses of water. Get prompt medical attention.

### **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** N/A

**AUTOIGNITION TEMPERATURE:** N/A

**FLAMMABILITY LIMITS IN AIR (% V):** Not Flammable

**EXTINGUISHING MEDIA:** Carbon Dioxide, Foam, Water, Fog, Sand/Earth

**SPECIAL FIRE FIGHTING PROCEDURES:** Must wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire exposed container with water spray.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** N/A

### **Section VI - ACCIDENTAL RELEASE MEASURES**

**SPILL ON LAND:** 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. 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:** 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. Keep out of reach of children.

### **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:** Caution! Spilled material is slippery

### **Section IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** White non-fragranced powder

**STATE:** Powder

**ODOR:** Unfragranced.

**PERCENT VOLATILE:** ~90%

**SPECIFIC GRAVITY:** N/A  
**VISCOSITY:** N/A  
**EVAPORATION RATE:** Slower than ether  
**VAPOR PRESSURE mm Hg @ 20°C:** ND  
**BOILING POINT:** ND  
**VAPOR DENSITY (Air=1):** Heavier than air  
**SOLUBILITY IN WATER:** Soluble

### Section X - REACTIVITY

**STABILITY:** Stable under normal conditions of storage and handling  
**CONDITIONS TO AVOID INSTABILITY:** Extreme temperatures  
**HAZARDOUS POLYMERIZATION:** Will not occur.  
**CONDITIONS TO AVOID HAZARDOUS POLYMERIZATION:** None known  
**MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:** Strong acids and oxidizing agents.

### 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 federal, state and local regulations. 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

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Powder Play
<b>U. S. DOT HAZARD CLASS:</b>	None
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	None

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<b>IATA PROPER SHIPPING NAME:</b>	Powder Play
<b>IATA HAZARD CLASS:</b>	None
<b>IATA LABELS REQUIRED:</b>	None
<b>BILL OF LADING DESCRIPTION:</b>	Powder Play
<b>UN/NA CODE:</b>	None
<b>PACKING INSTRUCTIONS:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	None
<b>EMERGENCY RESPONSE NUMBERS:</b>	CHEMTREC: Domestic North America 800-424-9300 International: 01-703-527-3887 (Collect calls accepted)

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**IMDG PROPER SHIPPING NAME:** Powder Play  
**IMDG HAZARD CLASS:** None  
**IMDG LABELS REQUIRED:** None  
**IMDG SECONDARY LABELS REQUIRED:** None  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Powder Play  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** None  
**EMS NUMBER:** None  
**MFAG NUMBER:** None  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls  
 accepted)  
**IMDG PAGE NUMBER:** None  
**UN/NA CODE:** None

### Section XV - REGULATORY INFORMATION

**TSCA:** N/A  
**SARA TITLE III, Section 311-312:** N/A  
**SARA TITLE III, Section 313:** N/A  
**CALIFORNIA PROPOSITION 65:** N/A

### 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	0	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



**Customer No.:** 222397  
**Shipping Address:**  
 20621 Prairie Avenue  
 Chatsworth, CA 91311  
 (818) 435-0800

## BIG SEXY HAIR VOLUMIZING DRY SHAMPOO

### Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**MSDS FIRST PREPARATION DATE:** January 9, 2014  
**REVISION DATE:** N/A  
**SUPERSEDES:**  
**FORMULA:** 152-22D  
**PREPARED AND REVISED BY:** Teresa Romero  
**GENERIC/CHEMICAL NAME:** Shampoo  
**PRODUCT TYPE/CHEMICAL FAMILY:** NA  
**PRODUCT CODE:** 15DRYSHA03; 15DRYSHA01  
**SYNONYMS:** None  
**CONTACT ADDRESS:** Sexy Hair Concepts, 21551 Prairie Street, Chatsworth, CA 91311  
**EMERGENCY PHONE NUMBERS:**  
**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### Section II - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Percent	Exposure Limits in Air	
			TLV ppm	PEL ppm
Alcohol Denatured, SDA 40-B	64-17-5	26%	1000	1000
Isobutane	75-28-5	30.4%	800	ND
Propane	74-98-6	20%		

### Section III - HAZARDS IDENTIFICATION

**POTENTIAL HEALTH EFFECTS**

**EYE CONTACT:** May cause transient irritation.

**SKIN CONTACT:** May cause mild irritation.

**INHALATION:** May cause mild irritation to the upper respiratory system.

**INGESTION:** If ingested, may cause nausea and vomiting.

### Section IV - FIRST AID

**EYE CONTACT:** 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. If symptoms persist, get medical attention.

**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:** Give several glasses of water to dilute. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Seek medical attention or Poison Control Center.

## **Section V - FIRE FIGHTING MEASURES**

**FLASH POINT:** NA

**AUTOIGNITION TEMPERATURE:** NA

**FLAMMABILITY LIMITS IN AIR (% V):** NA

**EXTINGUISHING MEDIA:** Carbon Dioxide, Dry Chemical, Water Spray

**SPECIAL FIRE FIGHTING PROCEDURES:** Keep containers cool by spraying them with water until the fire has been extinguished. A self-contained breathing apparatus and protective clothing should be worn when fighting fires.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** Closed containers exposed to excessive heat may rupture. Do not crush containers.

## **Section VI - ACCIDENTAL RELEASE MEASURES**

**SPILL ON LAND:** 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. 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:** 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. Keep out of reach of children.

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

**RESPIRATORY PROTECTION:** None Required. If vapors are generated, respirator 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:** Liquid Spray Mist  
**STATE:** Viscous Liquid  
**ODOR:** Characteristic  
**PERCENT VOLATILE:** > 50% as water  
**SPECIFIC GRAVITY:** 1.03  
**VISCOSITY:** Min. 10,000 cps  
**EVAPORATION RATE:** NA  
**VAPOR PRESSURE mm Hg @ 20°C:** NA  
**BOILING POINT:** >212°C  
**VAPOR DENSITY (Air=1):** NA  
**SOLUBILITY IN WATER:** Soluble  
**pH VALUE:** Min. 5.60  
**MELTING/FREEZING POINT:** 0°C

### **Section X - REACTIVITY**

**STABILITY:** Stable under normal conditions of storage and handling  
**CONDITIONS TO AVOID INSTABILITY:** Extreme heat, open flames  
**HAZARDOUS POLYMERIZATION:** Will not occur  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.  
**MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:** Strong acids and oxidizing agents.

### **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 federal, state and local regulations. 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**

<b>U. S. DOT PROPER SHIPPING NAME:</b>	Consumer Commodity
<b>U. S. DOT HAZARD CLASS:</b>	ORM-D
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	NAERG# 171

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<b>IATA PROPER SHIPPING NAME:</b>	Consumer Commodity ORM-D (Domestic) Aerosols, Flammable, N.O.S., UN1950 (Export)
<b>IATA HAZARD CLASS:</b>	2.1
<b>IATA LABELS REQUIRED:</b>	Consumer Commodity ORM-D-AIR (Domestic) FlammableGas (Export)

**BILL OF LADING DESCRIPTION:** Consumer Commodity ORM-D-AIR, 9, ID8000  
 (Domestic)  
**UN/NA CODE:** NA (Domestic)  
 UN1950 (Export)  
**PACKING INSTRUCTIONS:** 910 (Domestic)  
 203/Y203 (Export)  
 Authorization: Limited Quantity  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls  
 accepted)

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**IMDG PROPER SHIPPING NAME:** Aerosols  
**IMDG HAZARD CLASS:** 2.1  
**IMDG LABELS REQUIRED:** **CARTON MUST BE MARKED "AEROSOLS"**  
**IMDG SECONDARY LABELS REQUIRED:** **Hollow Diamond with UN1950 Marked in Center**  
**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Aerosol, 2,UN1950  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMS NUMBER:** 2-13  
**MFAG NUMBER:** 620  
**EMERGENCY RESPONSE NUMBERS:** CHEMTREC:  
 Domestic North America 800-424-9300  
 International: 01-703-527-3887 (Collect calls  
 accepted)  
**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 (Ethane,1,1-Difluoro-); Acute and Fire  
 Hazard Ethane,1,1-Difluoro-, 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	2	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 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

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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



## STYLE SEXY HAIR 450° PROTECT

### **SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**MSDS FIRST PREPARATION DATE:** August 7, 2013

**REVISION DATE:**

**SUPERSEDES:**

**FORMULA:** B-8719C

**PREPARED AND REVISED BY:** Teresa Romero

**GENERIC/CHEMICAL NAME:**

**PRODUCT TYPE/CHEMICAL FAMILY:** Aerosol shine spray

**PRODUCT CODE:** TBD

**SYNONYMS:** None

**CONTACT ADDRESS:** Sexy Hair Concepts, 21551 Prairie, Chatsworth, CA 91311

**EMERGENCY PHONE NUMBERS:**

**CHEMTREC:** Domestic North America 800-424-9300; International: 703-527-3887 (collect calls accepted)

### **SECTION 2: HAZARDS IDENTIFICATION**

#### **2.1. Classification of the substance or mixture**

In compliance with EC regulation No.1272/2008 (CLP) and its amendments.

- This mixture does not present a physical hazard. .

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

- This mixture does not present a physical hazard.

#### **2.2. Label elements**

In compliance with EC regulation No.1272/2008 and its amendments.

- Hazard pictograms:



GHS02

- Signal Word: WARNING

- Hazard statements:

H223

Flammable aerosol

H229

Pressurized container: may burst if heated

- Precautionary statements - Prevention:

P210 + P211 Keep away from heat/spark/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source

P251 Do not pierce or burn, even after use

- Precautionary statements - Storage:

P410 + P412 Protect from sun light. Do not expose to temperature exceeding 50 °C/122 °F.

In compliance with Directive 67/548/EEC, 1999/45/EC and their amendments: Exempt under EU directive 76/768/EEC

- Hazard statements: Exempt under EU directive 76/768/EEC
- Precautionary statement: Exempt under EU directive 76/768/EEC
- Risk Phrases: Exempt under EU directive 76/768/EEC
- Safety Phrases: Exempt under EU directive 76/768/EEC

### 2.3. Other hazards

- No data available.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### **3.1. Substances**

·No substances fulfill the criteria set forth in Annex II section A of the REACH regulation (EC) N° 1907/2006.

### **3.2. Mixtures**

Composition :

Identification	Name	Classification	%
CAS# 75-37-6	Hydrofluorocarbon152a	Wng, H221	7
CAS# 64-17-5	Ethanol	R11	26 - 27
CAS# 75-28-5	Isobutane	R11	28

## **SECTION 4: FIRST AID MEASURES**

- As a general rule, in case of doubt or if symptoms persist, always call a doctor.
- NEVER induce swallowing in an unconscious person.

### **4.1. Description of first aid measures**

In the event of exposure by inhalation:

- In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest in a position comfortable for breathing. If symptoms develop, obtain medical attention. Apply artificial respiration if necessary

In the event of splashes or contact with eyes:

- Remove any contact lenses. Remove particles by irrigating with eye wash solution or clean water for 15 minutes holding the eyelids open. If symptoms occur obtain medical attention

In the event of swallowing:

- do not induce vomiting
- Seek medical attention immediately, showing the label.

### **4.2. Most important symptoms and effects, both acute and delayed**

- No data available.

### **4.3. Indication of any immediate medical attention and special treatment needed**

- No data available.

## **SECTION 5: FIREFIGHTING MEASURES**

### **5.1. Extinguishing media**

- Water spray, Foam, Carbon Dioxide, Dry chemical
- Special Fire Fighting Procedures: Keep container cool by spraying them with water until the fire has been extinguished

### **5.2. Special hazards arising from the substance or mixture**

- Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire

### **5.3. Advice for firefighters**

- fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **6.1. Personal precautions, protective equipment and emergency procedures**

- Consult the safety measures listed under headings 7 and 8.

For non fire-fighters

- Eliminate source of ignition. Prevent additional discharge of material. Minimize breathing of vapors and skin contact. Ventilate confined space. Observe precaution for volatile, combustible vapors from absorbed material

- If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained operators equipped with safety apparatus.

For fire-fighters

- Fire-fighters will be equipped with suitable personal protective equipment (See section 8)

### **6.2. Environmental precautions**

- Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.
- Prevent any material from entering drains or waterways.

### **6.3. Methods and material for containment and cleaning up**

- Clean preferably with a detergent, do not use solvents.

### **6.4. Reference to other sections**

- No data available.

## **SECTION 7: HANDLING AND STORAGE**

- Requirements relating to storage premises apply to all facilities where the mixture is handled.
- Individuals with a history of skin sensitization should not, under any circumstance, handle this mixture.

### **7.1. Precautions for safe handling**

- Keep container closed. Handle and open container with care. Store in a ventilated place away from flammable material. Do not handle or store near an open flame, heat or other source of ignition. Do not cut, pressurize, heat or weld empty container . Do not reuse empty container

### **7.2. Conditions for safe storage, including any incompatibilities**

- Store at ambient temperature in a dry, well ventilated place.
- Do not store near heat or open flame
- Storage Level 2
- Always keep in packaging made of an identical material to the original

### **7.3. Specific end use(s)**

- No data available.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Control parameters

Occupational exposure limits: Exempt under EU directive 76/768/EEC  
· TWA Total Workplace Allowance

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

### **9.1. Information on basic physical and chemical properties**

Physical state: Aerosol

Appearance - Misty spray of clear liquid

Color - Clear

Odor - Floral

Ph (value) – not applicable

Melting Point (°C) / Freezing Point (°C) – not applicable

Flash Point (°C) – Propellant only -2°C; Concentrate only 2°C

Evaporation Rate – >1

Flammability (solid, gas) – Flammable

Explosive limits ranges – not available

Vapor pressure (mm Hg) @ 20 °C - Can pressure not to exceed 180 psig @ 131°F (12.4 bar @ 55 °C)

Vapor density (Air =1) - > 1

Density (g/ml) – 0.81 -0.91

Percent Volatile – 54.7 %

Solubility (Water) – Soluble

Auto ignition Temperature (°C) – not available

Viscosity (mPa.s) – Aerosol at ambient temperature

Explosive Properties – not explosive

Oxidizing properties – not oxidizing

### **9.2. Other information**

· No data available.

## **SECTION 10: STABILITY AND REACTIVITY**

### **10.1. Reactivity**

· None

### **10.2. Chemical stability**

· This mixture is stable under the recommended handling and storage conditions in section 7.

### **10.3. Possibility of hazardous reactions**

· None

### **10.4. Conditions to avoid**

· Avoid:

- Exposure to sun light, heat, or condition to heat them above 120 °F (48 °C)

### **10.5. Incompatible materials**

· None known

### **10.6. Hazardous decomposition products**

· None known

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### **Information on toxicological effects**

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

## **SECTION 12: ECOLOGICAL INFORMATION**

### **12.1. Toxicity**

- No data available

### **12.2. Persistence and degradability**

- No data available.

### **12.3. Bioaccumulative potential**

- No data available.

### **12.4. Mobility in soil**

- No data available.

### **12.5. Results of PBT and vPvB assessment**

- No data available.

### **12.6. Other adverse effects**

- No data available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

### **13.1. Waste treatment methods**

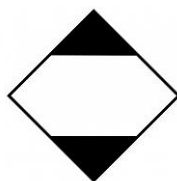
Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. May be disposed of by controlled incineration. Empty containers may be disposed of as normal refuse. Please recycle whenever possible.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

## **SECTION 14: TRANSPORT INFORMATION**

- Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2009 - IMDG 2008 - ICAO/IATA 2009).
- Classification:



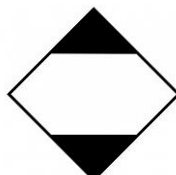
- Flammable

<b>U. S. DOT PROPER SHIPPING NAME:</b>	UN 1950, Aerosol , Flammable, 2.1 , LQ 2
<b>U. S. DOT HAZARD CLASS:</b>	2.1
<b>U. S. DOT LABELS REQUIRED:</b>	None
<b>U. S. DOT PLACARDS REQUIRED:</b>	None
<b>EMERGENCY RESPONSE GUIDE NUMBER:</b>	NAERG# 171



**IATA PROPER SHIPPING NAME:** Aerosols, Flammable, N.O.S., UN1950 (Export)  
**IATA HAZARD CLASS:** 2.1  
**IATA LABELS REQUIRED:** Flammable Gas (Export)  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**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:** UN1950 Aerosols, 2.1 (-34,4°C c.c)  
**IMDG HAZARD CLASS:** 2.1  
**IMDG LABELS REQUIRED:** **CARTON MUST BE MARKED "AEROSOLS"**  
**IMDG SECONDARY LABELS REQUIRED:**



**IMDG PLACARDS REQUIRED:** None  
**BILL OF LADING DESCRIPTION:** Aerosol, 2, UN1950  
**MARINE POLLUTANT:** No  
**EMERGENCY RESPONSE GUIDE NUMBER:** 126  
**EMS NUMBER:** 2-13  
**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 15: REGULATORY INFORMATION**

### **USA**

**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, Isobutane); Acute and Fire Hazard (1,1-Difluoro-Ethane, Ethanol, Isobutane)  
**SARA TITLE III, Section 313:** None noted  
**CALIFORNIA PROPOSITION 65:** Not Regulated

### **Canadian Regulation:**

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian Domestic Substance List  
Canadian WHMIS Classification: Class B-Division 5 Flammable Aerosol



**European Inventory of Existing Commercial Chemical Substances (EINECS):** All of the ingredients are listed on the EINECS inventory

## European Community Labeling



Flammable

H223	Flammable aerosol
H229	Pressurized container: may burst if heated
P210 + P211	Keep away from heat/spark/open flames/hot surfaces. No smoking. Do not spray on an open flame or other Ignition source
P251	Do not pierce or burn, even after use
P410 + P412	Protect from sun light. Do not expose to temperature exceeding 50°C/122 °F

## SECTION 16: 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

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