

# Material Safety Data Sheet

Keratin Complex Smoothing Therapy  
Keratin Color Care Shampoo



## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Keratin Complex Smoothing Therapy: Keratin Color Care Shampoo

**Other Names:** None

**Recommended Use:** Wash-Out Hair Care/Treatment

### **Company Identification:**

**Developed for and Distributed by:**  
COPOMON ENTERPRISES, LLC.  
Boca Raton, Florida (U.S.A.),  
Tel: (888) 409-4445 / (561) 206-6050  
[www.keratincomplex.com](http://www.keratincomplex.com)

**Authorized Joint Holder of EU PIF:**  
Bruce Green Ltd.  
Northampton, NN6 7PD

**Emergency Contact:** 888-409-4445

## SECTION 2 -HAZARD IDENTIFICATION

**This product is Non-Hazardous and Non-Dangerous.**

This product is classified as **Non-Flammable**.

This product is classified as **Non-Toxic**.

**Non-Hazardous** according to the criteria of ASCC.

**Non-Dangerous** according to the Australian Dangerous Goods (ADG) Code.

**Non-Hazardous** according to European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review.

### **Risk phrase(s):**

R36 – May be irritating to eyes.

### **Safety Phrase(s):**

S2 – Keep out of reach of children.

S47 – Keep at temperature below 450°F (233°C).

S62 – If swallowed do not induce vomiting; seek medical advice immediately and show container or label.

### **Acute Exposure Effects:**

**Skin irritant:** Not expected to be irritating when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Eyes:** May cause temporary mild redness or irritation.

**Ingestion:** Not considered a likely route of entry, small amounts may possibly cause temporary digestive discomfort.

### **Repeated Exposure Effects:**

**Skin:** Overexposure may cause a skin reaction such as redness.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Additional Statement:** This is a personal care product that is safe for consumers and other users under intended as well as reasonably foreseeable uses. Additional information and/or Toxicological endpoints is available from the supplier upon request.

# Material Safety Data Sheet

Keratin Complex Smoothing Therapy  
Keratin Color Care Shampoo



## SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

**Hazardous Components:** This product does not contain ingredients that are considered hazardous at concentration levels present as set-forth by OSHA, 29 CFR 1910, 1200 and /or WHMIS under the HPA.

**Allergy Information:** This product contains the following known allergen(s): Benzyl Alcohol, Benzyl Benzoate, DMDM Hydantoin, Hexyl Cinnamal.

## SECTION 4 -EMERGENCY AND FIRST AID PROCEDURES

**General Advice:** If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.

**Inhalation:** If vapors or fumes cause irritation, using proper respiratory equipment, remove victim to fresh air. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

**Skin:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Eyes:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Ingestion:** Do not ingest. Do not induce vomiting. Seek prompt medical attention.

**Aggravated medical Conditions caused by exposure** – none known.

## SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION

**Flammability classification:** Non-flammable.

**FLASH POINT:** >450°F (>233°C).

**Suitable Extinguishing media:** Use water spray, Alcohol-resistant foam, dry chemical **or** carbon dioxide.

**Unusual fire and explosion hazards:** non-combustible liquid can form combustible mixtures at or below flash point.

**Special fire fighting procedures:** Spraying water directly into storage containers. Consider plastic bottle.

**Hazchem Code:** None.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

For small spills: absorb liquid and scrub area with detergent; dilute with water.

For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents, or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal, Provincial and local regulations that may apply to the cleanup of this material. Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements.

## SECTION 7 – HANDLING AND STORAGE

**Usage Precautions:** Avoid high temperatures. Keep away from heat, flames, sparks.

**Storage Precautions:** Store upright and at room temperature. Do **not** store in direct sunlight. Keep away from heat or flames, avoid freezing.

**Respiratory Protection:** Not applicable under normal conditions.

**Ventilation:** Normal Salon Ventilation

**Local Exhaust:** Recommended

**Skin Protection:** Resistant Plastic or rubber gloves. (optional)

**Eye Protection:** Safety glasses or goggles. (optional)

# Material Safety Data Sheet

Keratin Complex Smoothing Therapy  
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## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards:** No exposure standard allocated.

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** Local exhaust and ventilation strongly recommended.

**Personal Protective Equipment (PPE):** Resistant plastic gloves – recommended; Eye protection – optional; Respiratory protection – maintain ventilation.

**Other Precautions:** Avoid bacterial contamination. Keep containers tightly closed when not in use.

## SECTION 9 - PHYSICAL PROPERTIES

Quality Control	Specification Range
Appearance @ 25 °C	Pearlescent Viscous Liquid
Odor	Characteristic (Floral)
pH (10%)	4.5 -5.5
Vapor Pressure	N/A
Vapor Density	N/A
Boiling Point Range	>100°C
Freezing/Melting Point	N/A
Solubility in water	soluble

Quality Control	Specification Range
Solids	20.75 – 23.75
Chloride	unk
Viscosity @ 25 C, cps o	8,500 -13,500
Viscosity @ 38 C, Dilution o (with solution of Thickener, cps	unk
Specific Gravity @ 25	1.0310 -1.0410
Density, Lbs/Gal	unk
Shelf Life	36 months

## QUALITY CONTROL MICROBIOLOGICAL

<u>ANALYSIS PREFORMED</u>	<u>SPECIFICATIONS</u>
Total count of mesophilic bacterial	Maximum 100 UFC/g
Total count of yeasts and molds	Maximum 100 UFC/g
Search of Staphylococcus aureus	Absent
Search of Pseudomonas aeruginosa	Absent
Search of Total coliforms and escherichia coli	Absent

## SECTION 10 –STABILITY AND REACTIVITY DATA

**Stability:** Stable under normal conditions

**Conditions to avoid:** Direct Heat

**Incompatibility (Materials to avoid):** None

**Incompatibility (Conditions to avoid):** Avoid sparks, excessive heat or open flames.

**Hazardous Polymerization:** Does not occur

**Hazardous Decomposition Products:** Unknown

## SECTION 11 - TOXICOLOGY INFORMATION

**Health Warnings:** Do Not Burn Product. Temperature of Use < 450°F. For additional information please refer to Sections 3 and 4.

**Chronic Effects:** Product is not expected to have chronic health effects.

**Target Organs:** Adverse effects on target organs are not expected.

**Carcinogenicity:** Product is not expected to be carcinogenic.

NTP: No IARC: No OSHA: No

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy Keratin Color Care Shampoo



### SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** The ingredients in this product are expected to be safe for the environment at concentration levels present under normal use to include accidental spill scenarios. Avoid uncontrolled release of this material.

**Degradability:** Unknown.

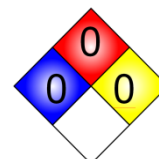
*This product was not tested on Animals.*

### SECTION 13 - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Do not contaminate food or feed by storage or disposal. *Do not reuse empty container.* Wrap empty container and throw in trash collection. Dispose of according to Federal, State, and local regulations regarding health, air, and water pollution. Do not discharge into waterways or sewer system without proper authority.

### SECTION 14 - TRANSPORTATION INFORMATION

**NFPA Ratings:** Health: 0 Flammability: 0 Reactivity: 0 Other information: N/A



Finished packaged product transported by ground (DOT): Non hazardous.

Finished packaged product transported by vessel (IMDG): Non hazardous.

Finished packaged product transported by air (IATA): Non hazardous.

Do Not Freeze

### SECTION 15 - REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

**US Federal:** All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

**TSCA: SARA Title III, Section 302:** This product does not contain any chemical components that are subject to reporting requirements of this regulation.

**SARA, Title III, Section 313:** This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by this regulation.

**CERCLA Reportable Quantities:** None

**State Right-To-Know:** The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level Present:	State	
Benzyl Alcohol	100-51-6	0.01 – 0.1%	MA	PA
Glycerin	56-81-5	0.001 – 0.01%	NJ	-

#### **California:**

This product is not subject to warning labeling under California Proposition 65.

#### **Canada:**

All ingredients are CEPA approved for import to Canada. All Ingredients are on the DSL with the following exception(s):

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## Keratin Complex Smoothing Therapy Keratin Color Care Shampoo



Ingredient	CAS#	Level Present:	Canadian List:
Sodium Cocoamphoacetate	90387-76-1	1-5%	Not listed
Rice Oil Glycereth-8 Esters	(none)	1-5%	Not listed
C11-15 Pareth-7	068131-40-8	0.01 – 0.1%	Not listed

This product has been classified accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all of the information required by the CPR.

**AICS:** All of the ingredients in the formulation are compliant with NICNAS regulations with the following exception(s).

Ingredient	CAS#	Level Present:	Status:
Rice Oil Glycereth-8 Esters	(none)	1-5%	Not listed
C11-15 Pareth-7	068131-40-8	0.01 – 0.1%	Not listed

### European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review:

All of the ingredients in the formulation are compliant with these regulations.

EU DPD (Dangerous Products Directive) classification (DPD 88/379/EEC)

### Other:

Fragrances/Parfums contained within this product comply with appropriate IFRA guidance.

## SECTION 16 - OTHER INFORMATION

### Declaration:

COPOMON ENTERPRISES, LLC. Inc. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which COPOMON ENTERPRISES, LLC. Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.

This MSDS replaces all previous versions of this product's MSDS.

End MSDS

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Color Care Conditioner



#### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Keratin Complex Smoothing Therapy: Keratin Color Care Conditioner

**Other Names:** None

**Recommended Use:** Wash-Out Hair Care/Treatment

#### **Company Identification:**

**Developed for and Distributed by:**  
COPOMON ENTERPRISES, LLC.  
Boca Raton, Florida (U.S.A.),  
Tel: (888) 409-4445 / (561) 206-6050  
[www.keratincomplex.com](http://www.keratincomplex.com)

**Authorized Joint Holder of EU PIP:**  
Bruce Green Ltd.  
Northampton, NN6 7PD

**Emergency Contact:** 888-409-4445

#### SECTION 2 -HAZARD IDENTIFICATION

**This product is Non-Hazardous and Non-Dangerous.**

This product is classified as **Non-Flammable**.

This product is classified as **Non-Toxic**.

**Non-Hazardous** according to the criteria of ASCC.

**Non-Dangerous** according to the Australian Dangerous Goods (ADG) Code.

**Non-Hazardous** according to European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review.

#### **Risk phrase(s):**

R36 – May be irritating to eyes.

#### **Safety Phrase(s):**

S2 – Keep out of reach of children.

S47 – Keep at temperature below 450°F (233°C).

S62 – If swallowed do not induce vomiting; seek medical advice immediately and show container or label.

#### **Acute Exposure Effects:**

**Skin irritant:** Not expected to be irritating when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Eyes:** May cause temporary mild redness or irritation.

**Ingestion:** Not considered a likely route of entry, small amounts may possibly cause temporary digestive discomfort.

#### **Repeated Exposure Effects:**

**Skin:** Overexposure may cause a skin reaction such as redness.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Additional Statement:** This is a personal care product that is safe for consumers and other users under intended as well as reasonably foreseeable uses. Additional information and/or Toxicological endpoints is available from the supplier upon request.

#### SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### *Keratin Color Care Conditioner*



**Hazardous Components:** This product does not contain ingredients that are considered hazardous at concentration levels present as set-forth by OSHA, 29 CFR 1910, 1200 and /or WHMIS under the HPA.

**Allergy Information:** This product contains the following known allergen(s): BenzyI alcohol, BenzyI Benzoate, Hexyl Cinnamal, Methylparaben.

#### **SECTION 4 -EMERGENCY AND FIRST AID PROCEDURES**

**General Advice:** If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.

**Inhalation:** If vapors or fumes cause irritation, using proper respiratory equipment, remove victim to fresh air. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

**Skin:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Eyes:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Ingestion:** Do not ingest. Do not induce vomiting. Seek prompt medical attention.

**Aggravated medical Conditions caused by exposure** – none known.

#### **SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION**

**Flammability classification:** Non-flammable.

**FLASH POINT:** >450°F (>233°C).

**Suitable Extinguishing media:** Use water spray, Alcohol-resistant foam, dry chemical **or** carbon dioxide.

**Unusual fire and explosion hazards:** non-combustible liquid can form combustible mixtures at or below flash point.

**Special fire fighting procedures:** Spraying water directly into storage containers. Consider plastic bottle.

**Hazchem Code:** None.

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

For small spills: absorb liquid and scrub area with detergent; dilute with water.

For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents, or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal, Provincial and local regulations that may apply to the cleanup of this material. Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements.

#### **SECTION 7 – HANDLING AND STORAGE**

**Usage Precautions:** Avoid high temperatures. Keep away from heat, flames, sparks.

**Storage Precautions:** Store upright and at room temperature. Do **not** store in direct sunlight. Keep away from heat or flames.

**Respiratory Protection:** Not applicable under normal conditions.

**Ventilation:** Normal Salon Ventilation

**Local Exhaust:** Recommended

**Skin Protection:** Resistant Plastic or rubber gloves. (optional)

**Eye Protection:** Safety glasses or goggles. (optional)

# Material Safety Data Sheet

Keratin Complex Smoothing Therapy  
Keratin Color Care Conditioner



## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards:** No exposure standard allocated.

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** Local exhaust and ventilation strongly recommended.

**Personal Protective Equipment (PPE):** Resistant plastic gloves – recommended; Eye protection – optional; Respiratory protection – maintain ventilation.

**Other Precautions:** Avoid bacterial contamination. Keep containers tightly closed when not in use.

## SECTION 9 - PHYSICAL PROPERTIES

Quality Control	Specification Range
Appearance @ 25 °C	Pearlescent Viscous Liquid
Odor	Characteristic (Floral)
pH (10%)	2.5 – 3.5
Vapor Pressure	N/A
Vapor Density	N/A
Boiling Point Range	>100°C
Freezing/Melting Point	N/A

Quality Control	Specification Range
Solids	5.30 -8.30
Chloride	unk
Viscosity @ 25 C, cps o	8,500 -16,500
Viscosity @ 38 C, Dilution o (with solution of Thickener, cps	unk
Specific Gravity @ 25	0.9780 -0.9880
Density, Lbs/Gal	unk
Solubility in water	soluble

QUALITY CONTROL MICROBIOLOGICAL	
ANALYSIS PREFORMED	SPECIFICATIONS
Total count of mesophilic bacterial	Maximum 100 UFC/g
Total count of yeasts and molds	Maximum 100 UFC/g
Search of Staphylococcus aureus	Absent
Search of Pseudomonas aeruginosa	Absent
Search of Total coliforms and escherichia coli	Absent

## SECTION 10 –STABILITY AND REACTIVITY DATA

**Stability:** Stable

**Conditions to avoid:** Direct Heat, Freezing.

**Incompatibility (Materials to avoid):** None

**Incompatibility (Conditions to avoid):** Avoid sparks, excessive heat or open flames.

**Hazardous Polymerization:** Does not occur

**Hazardous Decomposition Products:** Unknown

## SECTION 11 - TOXICOLOGY INFORMATION

**Health Warnings:** Do Not Burn Product. Temperature of Use < 450°F. For additional information please refer to Sections 3 and 4.

**Chronic Effects:** Product is not expected to have chronic health effects.

**Target Organs:** Adverse effects on target organs are not expected.

**Carcinogenicity:** Product is not expected to be carcinogenic.

NTP: No      IARC: No      OSHA: No



# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy Keratin Color Care Conditioner



### SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** The ingredients in this product are expected to be safe for the environment at concentration levels present under normal use to include accidental spill scenarios. Avoid uncontrolled release of this material.

**Degradability:** Unknown.

*This product was not tested on Animals.*

### SECTION 13 - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Do not contaminate food or feed by storage or disposal. *Do not reuse empty container.* Wrap empty container and throw in trash collection. Dispose of according to Federal, State, and local regulations regarding health, air, and water pollution. Do not discharge into waterways or sewer system without proper authority.

### SECTION 14 - TRANSPORTATION INFORMATION

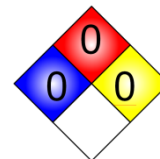
**NFPA Ratings:** Health: 0 Flammability: 0 Reactivity: 0 Other information: N/A

Finished packaged product transported by ground (DOT): Non hazardous.

Finished packaged product transported by vessel (IMDG): Non hazardous.

Finished packaged product transported by air (IATA): Non hazardous.

Do Not Freeze



### SECTION 15 - REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

**US Federal:** All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

**TSCA: SARA Title III, Section 302:** This product does not contain any chemical components that are subject to reporting requirements of this regulation.

**SARA, Title III, Section 313:** This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by this regulation.

**CERCLA Reportable Quantities:** The following ingredients are present **below** the required reporting level.

Ingredient	CAS#	Level Present:	RQ
Isopropyl Alcohol	67-63-0	0.1-0.5%	100 lbs

**State Right-To-Know:** The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level Present:	State					
			CA	IL	MA	NJ	PA	RI
Isopropyl Alcohol	67-63-0	0.1-0.5%	CA	IL	MA	NJ	PA	RI
Glycerin	56-81-5	0.1-0.5%	-	-	-	NJ	-	-
Benzyl Alcohol	100-51-6	0.1-0.5%	-	-	MA	-	PA	-

#### California:

This product is not subject to warning labeling under California Proposition 65.

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Color Care Conditioner



#### Canada:

All ingredients are CEPA approved for import to Canada. All Ingredients are on the DSL with the following exception(s):

Ingredient	Cas#	Level Present:	Canadian List:
Cetyl Ethylhexanoate	59130-69-7	0.1-0.5%	Not Listed
Methylparaben	99-76-3	0.1-0.5%	Not Listed
C11-15 Pareth-7	068131-40-8	<0.001%	Not Listed

This product has been classified accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all of the information required by the CPR.

**AICS:** All of the ingredients in the formulation are compliant with NICNAS regulations with the following exception(s).

Ingredient	Cas#	Level Present:	NICNAS Status:
C11-15 Pareth-7	068131-40-8	<0.001%	Not Listed

#### European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review:

All of the ingredients in the formulation are compliant with these regulations.

EU DPD (Dangerous Products Directive) classification (DPD 88/379/EEC)

#### Other:

Fragrances/Parfums contained within this product comply with appropriate IFRA guidance.

### SECTION 16 - OTHER INFORMATION

#### Declaration:

COPOMON ENTERPRISES, LLC. Inc. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which COPOMON ENTERPRISES, LLC. Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.

This MSDS replaces all previous versions of this products MSDS.

End MSDS

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Care Shampoo



#### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Keratin Complex Smoothing Therapy: Keratin Care Shampoo

**Other Names:** None

**Recommended Use:** Wash-Out Hair Care/Treatment

#### **Company Identification:**

**Developed for and Distributed by:**  
COPOMON ENTERPRISES, LLC.  
Boca Raton, Florida (U.S.A.),  
Tel: (888) 409-4445, (561) 206-6050  
[www.keratincomplex.com](http://www.keratincomplex.com)

**Authorized Joint Holder of EU PIF:**  
Bruce Green Ltd.  
Northampton, NN6 7PD

**Emergency Contact:** 888-409-4445

#### SECTION 2 -HAZARD IDENTIFICATION

**This product is Non-Hazardous and Non-Dangerous.**

This product is classified as **Non-Flammable**.

This product is classified as **Non-Toxic**.

**Non-Hazardous** according to the criteria of ASCC.

**Non-Dangerous** according to the Australian Dangerous Goods (ADG) Code.

**Non-Hazardous** according to European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review.

#### **Risk phrase(s):**

R36 – May be irritating to eyes.

#### **Safety Phrase(s):**

S2 – Keep out of reach of children.

S47 – Keep at temperature below 450°F (233°C).

S62 – If swallowed do not induce vomiting; seek medical advice immediately and show container or label.

#### **Acute Exposure Effects:**

**Skin irritant:** Not expected to be irritating when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Eyes:** May cause temporary mild redness or irritation.

**Ingestion:** Not considered a likely route of entry, small amounts may possibly cause temporary digestive discomfort.

#### **Repeated Exposure Effects:**

**Skin:** Overexposure may cause a skin reaction such as redness.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Additional Statement:** This is a personal care product that is safe for consumers and other users under intended as well as reasonably foreseeable uses. Additional information and/or Toxicological endpoints is available from the supplier upon request.

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### *Keratin Care Shampoo*



### SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

**Hazardous Components:** This product does not contain ingredients that are considered hazardous at concentration levels present as set-forth by OSHA, 29 CFR 1910, 1200 and /or WHMIS under the HPA.

**Allergy Information:** This product contains the following known allergen(s): Benzyl Alcohol, Benzyl Benzoate, Hexyl Cinnamal, Imidazolidnyl Urea, Methylparaben.

### SECTION 4 -EMERGENCY AND FIRST AID PROCEDURES

**General Advice:** If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.

**Inhalation:** Not expected to be inhaled under normal use.

**Skin:** If irritation occurs, flush with copious amounts of water. If irritation persists, seek medical attention.

**Eyes:** If irritation occurs, flush with copious amounts of water. If irritation persists, seek medical attention.

**Ingestion:** Do not ingest. Do not induce vomiting. May cause some discomfort. If problems persist seek medical advice.

**Aggravated medical Conditions caused by exposure** – none known.

### SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION

**Flammability classification:** Non-flammable.

**FLASH POINT:** >450°F (>233°C).

**Suitable Extinguishing media:**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Unusual fire and explosion hazards:**

Non-combustible liquid can form combustible mixtures at or below flash point.

**Special fire fighting procedures:** Spraying water directly into storage containers. Consider plastic bottle.

**Hazchem Code:** None.

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

For small spills: absorb liquid and scrub area with detergent; dilute with water.

For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal, Provincial and local regulations that may apply to the cleanup of this material. Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements.

### SECTION 7 – HANDLING AND STORAGE

**Usage Precautions:** Avoid high temperatures. Keep away from heat, flames, sparks.

**Storage Precautions:** Store upright and at room temperature. Do **not** store in direct sunlight. Keep away from heat or flames.

**Respiratory Protection:** Not applicable under normal conditions.

**Ventilation:** Normal Salon Ventilation

**Local Exhaust:** Recommended

**Skin Protection:** Resistant Plastic or rubber gloves. (optional)

**Eye Protection:** Safety glasses or goggles. (optional)

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Care Shampoo



#### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards:** No exposure standard allocated.

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** None required.

**Personal Protective Equipment (PPE):** Resistant plastic gloves – optional; Eye protection – optional; Respiratory protection – none required.

**Other Precautions:** Avoid bacterial contamination. Keep containers tightly closed when not in use.

#### SECTION 9 - PHYSICAL PROPERTIES

Quality Control	Specification Range
Appearance @ 25 °C	Off White Liquid
Odor	Characteristic (Coco-Mango)
pH (10%)	5.0 – 6.0
Vapor Pressure	Heavier than air
Vapor Density	Slower than alcohol

Quality Control	Specification Range
Solids	13.3 – 16.3
Viscosity @ 25 C, cps o	8000 max
Specific Gravity @ 25 Co	1.0083 – 1.0183
Shelf Life	36 months
Solubility in water	soluble

#### **QUALITY CONTROL MICROBIOLOGICAL**

ANALYSIS PREFORMED	SPECIFICATIONS
Total count of mesophilic bacterial	Maximum 100 UFC/g
Total count of yeasts and molds	Maximum 100 UFC/g
Search of Staphylococcus aureus	Absent
Search of Pseudomonas aeruginosa	Absent
Search of Total coliforms and escherichia coli	Absent

#### SECTION 10 –STABILITY AND REACTIVITY DATA

**Stability:** Stable

**Conditions to avoid:** Direct Heat, freezing

**Incompatibility (Materials to avoid):** None

**Incompatibility (Conditions to avoid):** Avoid sparks, excessive heat or open flames.

**Hazardous Polymerization:** Does not occur

**Hazardous Decomposition Products:** Unknown

#### SECTION 11 - TOXICOLOGY INFORMATION

**Health Warnings:** Do Not Burn Product. Temperature of Use < 450°F. For additional information please refer to Sections 3 and 4.

**Chronic Effects:** Product is not expected to have chronic health effects.

**Target Organs:** Adverse effects on target organs are not expected.

**Carcinogenicity:** Product is not expected to be carcinogenic.

**NTP:** No      **IARC:** No      **OSHA:** No

#### SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** The ingredients in this product are expected to be safe for the environment at concentration levels present under normal use to include accidental spill scenarios. Avoid uncontrolled release of this material.

**Degradability:** Unknown.

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Care Shampoo



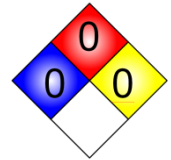
This product was not tested on Animals.

#### SECTION 13 - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Do not contaminate food or feed by storage or disposal. *Do not reuse empty container.* Wrap empty container and throw in trash collection. Dispose of according to Federal, State, and local regulations regarding health, air, and water pollution. Do not discharge into waterways or sewer system without proper authority.

#### SECTION 14 - TRANSPORTATION INFORMATION

**NFPA Ratings:** Health: 0 Flammability: 0 Reactivity:0 Other information: N/A  
 Finished packaged product transported by ground (DOT): Non hazardous.  
 Finished packaged product transported by vessel (IMDG): Non hazardous.  
 Finished packaged product transported by air (IATA): Non hazardous.  
 Do Not Freeze



#### SECTION 15 - REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

**US Federal:** All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

**TSCA: SARA Title III, Section 302:** This product does not contain any chemical components that are subject to reporting requirements of this regulation.

**SARA, Title III, Section 313:** This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by this regulation.

**CERCLA Reportable Quantities:** None.

**State Right-To-Know:** The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level Present:	State				
Methylparaben	99-76-3	0.1-0.3%	-	MA	-	PA	-
Benzyl Alcohol	100-51-6	<0.5%	-	MA	-	PA	-
Propylene Glycol	57-55-6	<0.05%	CA	MA	NJ	PA	RI
Limonene	138-86-3	<0.0001%	-		NJ	-	-

#### California:

This product is not subject to warning labeling under California Proposition 65.

#### Canada:

All ingredients are CEPA approved for import to Canada. All Ingredients are on the DSL with the following exception(s):

Ingredient	Cas#	Level Present:	Canadian List:
Cocamide MEA	68140-00-1	1 – 2%	Not Listed
PEG/PPG-20/6 Dimethicone	Proprietary Blend	0.1 – 0.5%	Not Listed

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### *Keratin Care Shampoo*



This product has been classified accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all of the information required by the CPR.

**AICS:** All of the ingredients in the formulation are compliant with NICNAS regulations with the following exception(s).

Ingredient	Cas#	Level Present:	Status:
PEG/PPG-20/6 Dimethicone	Proprietary Blend	0.1 – 0.5%	Not Listed

#### **European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review:**

All of the ingredients in the formulation are compliant with these regulations.

EU DPD (Dangerous Products Directive) classification (DPD 88/379/EEC)

#### **Other:**

Fragrances/Parfums contained within this product comply with appropriate IFRA guidance.

### **SECTION 16 - OTHER INFORMATION**

#### **Declaration:**

COPOMON ENTERPRISES, LLC. Inc. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which COPOMON ENTERPRISES, LLC. Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.

This MSDS replaces all previous versions of this Product's MSDS.

End MSDS

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### *Keratin Care Conditioner*



#### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Keratin Complex Smoothing Therapy: Keratin Care Conditioner

**Other Names:** None

**Recommended Use:** Wash-Out Hair Care/Treatment

#### **Company Identification:**

**Developed for and Distributed by:**

COPOMON ENTERPRISES, LLC.

Boca Raton, Florida (U.S.A.),

Tel: (888) 409-4445, (561) 206-6050

[www.keratincomplex.com](http://www.keratincomplex.com)

**Authorized Joint Holder of EU PIF:**

Bruce Green Ltd.

Northampton, NN6 7PD

**Emergency Contact:** 888-409-4445

#### SECTION 2 -HAZARD IDENTIFICATION

**This product is Non-Hazardous and Non-Dangerous.**

This product is classified as **Non-Flammable**.

This product is classified as **Non-Toxic**.

**Non-Hazardous** according to the criteria of ASCC.

**Non-Hazardous** according to European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review.

**Non-Dangerous** according to the Australian Dangerous Goods (ADG) Code

**Risk phrase(s):**

R36 – May be irritating to eyes.

**Safety Phrase(s):**

S2 – Keep out of reach of children.

S47 – Keep at temperature below 450°F (233°C).

S62 – If swallowed do not induce vomiting; seek medical advice immediately and show container or label.

**Acute Exposure Effects:**

**Skin irritant:** Not expected to be irritating when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Eyes:** May cause temporary mild redness or irritation.

**Ingestion:** Not considered a likely route of entry, small amounts may possibly cause temporary digestive discomfort.

**Repeated Exposure Effects:**

**Skin:** Overexposure may cause a skin reaction such as redness.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Additional Statement:** This is a personal care product that is safe for consumers and other users under intended as well as reasonably foreseeable uses. Additional information and/or Toxicological endpoints is available from the supplier upon request.



# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### *Keratin Care Conditioner*



### SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

**Hazardous Components:** This product does not contain ingredients that are considered hazardous at concentration levels present as set-forth by OSHA, 29 CFR 1910, 1200 and /or WHMIS under the HPA.

**Allergy Information:** This product contains the following known allergen(s): Benzyl Alcohol, Benzyl Benzoate, Hexyl Cinnamal, Methylparaben, Propylparaben.

### SECTION 4 -EMERGENCY AND FIRST AID PROCEDURES

**General Advice:** If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.

**Inhalation:** If vapors or fumes cause irritation, using proper respiratory equipment, remove victim to fresh air. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

**Skin:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Eyes:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Ingestion:** Do not ingest. Do not induce vomiting. Seek prompt medical attention.

**Aggravated medical Conditions caused by exposure** – none known.

### SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION

**Flammability classification:** non-flammable.

**FLASH POINT:** >450°F (>233°C).

**Suitable Extinguishing media:** Use water spray, Alcohol-resistant foam, dry chemical **or** carbon dioxide.

**Unusual fire and explosion hazards:** non-combustible liquid can form combustible mixtures at or below flash point.

**Special fire fighting procedures:** Spraying water directly into storage containers. Consider plastic bottle.

**Hazchem Code:** None.

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

For small spills: absorb liquid and scrub area with detergent; dilute with water.

For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents, or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal, Provincial and local regulations that may apply to the cleanup of this material. Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements.

### SECTION 7 – HANDLING AND STORAGE

**Usage Precautions:** Avoid high temperatures. Keep away from heat, flames, sparks.

**Storage Precautions:** Store upright and at room temperature. Do **not** store in direct sunlight. Keep away from heat or flames.

**Respiratory Protection:** Not applicable under normal conditions.

**Ventilation:** Normal Salon Ventilation

**Local Exhaust:** Recommended

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Care Conditioner



**Skin Protection:** Resistant Plastic or rubber gloves. (optional)

**Eye Protection:** Safety glasses or goggles. (optional)

#### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards:** No exposure standard allocated.

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** Local exhaust and ventilation strongly recommended.

**Personal Protective Equipment (PPE):** Resistant plastic gloves – recommended; Eye protection – optional; Respiratory protection – maintain ventilation.

**Other Precautions:** Avoid bacterial contamination. Keep containers tightly closed when not in use.

#### SECTION 9 - PHYSICAL PROPERTIES

Quality Control	Specification Range
Appearance @ 25 °C	Off White Liquid
Odor	Characteristic (Coco-Mango)
pH (10%)	2.8 – 3.2
Vapor Pressure	Heavier than air
Vapor Density	Slower than alcohol
Boiling Point Range	unk
Freezing/Melting Point	unk
Solubility in water	soluble

Quality Control	Specification Range
Solids	13.3 – 16.3
Chloride	unk
Viscosity @ 25 C, cps o	unk
Viscosity @ 38 C, Dilution o (with solution of Thickener, cps	unk
Specific Gravity @ 25 Co	0.98 – 0.99
Density, Lbs/Gal	1.1 – 2.1
Shelf Life	36 months

QUALITY CONTROL MICROBIOLOGICAL	
ANALYSIS PREFORMED	SPECIFICATIONS
Total count of mesophilic bacterial	Maximum 100 UFC/g
Total count of yeasts and molds	Maximum 100 UFC/g
Search of Staphylococcus aureus	Absent
Search of Pseudomonas aeruginosa	Absent
Search of Total coliforms and escherichia coli	Absent

#### SECTION 10 –STABILITY AND REACTIVITY DATA

**Stability:** Stable

**Conditions to avoid:** Direct Heat

**Incompatibility (Materials to avoid):** None

**Incompatibility (Conditions to avoid):** Avoid sparks, excessive heat or open flames.

**Hazardous Polymerization:** Does not occur

**Hazardous Decomposition Products:** Unknown

#### SECTION 11 - TOXICOLOGY INFORMATION

**Health Warnings:** Do Not Burn Product. Temperature of Use < 450°F. For additional information please refer to Sections 3 and 4.

**Chronic Effects:** Product is not expected to have chronic health effects.

**Target Organs:** Adverse effects on target organs are not expected.

**Carcinogenicity:** Product is not expected to be carcinogenic.

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy Keratin Care Conditioner



NTP: No IARC: No OSHA: No

### SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** The ingredients in this product are expected to be safe for the environment at concentration levels present under normal use to include accidental spill scenarios. Avoid uncontrolled release of this material.

**Degradability:** Unknown.

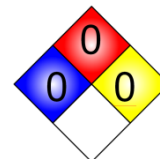
*This product was not tested on Animals.*

### SECTION 13 - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Do not contaminate food or feed by storage or disposal. *Do not reuse empty container.* Wrap empty container and throw in trash collection. Dispose of according to Federal, State, and local regulations regarding health, air, and water pollution. Do not discharge into waterways or sewer system without proper authority.

### SECTION 14 - TRANSPORTATION INFORMATION

**NFPA Ratings:** Health: 0 Flammability: 0 Reactivity: 0 Other information: N/A



Finished packaged product transported by ground (DOT): Non-hazardous.

Finished packaged product transported by vessel (IMDG): Non-hazardous.

Finished packaged product transported by air (IATA): Non-hazardous.

Do Not Freeze

### SECTION 15 - REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

**US Federal:** All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

**TSCA: SARA Title III, Section 302:** This product does not contain any chemical components that are subject to reporting requirements of this regulation.

**SARA, Title III, Section 313:** This product contain Isopropyl alcohol (CAS#67-63-0).

**CERCLA Reportable Quantities:** none

**State Right-To-Know:** The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level Present:	State			
Glycerin	56-81-5	1-3%	-	-	NJ	-
Benzyl Alcohol	100-51-6	0.1 – 0.5%	-	MA	-	PA
Isopropyl Alcohol	67-63-0	0.1 – 0.5%	CA	-	NJ	PA

#### **California:**

This product is not subject to warning labeling under California Proposition 65.

#### **Canada:**

All ingredients are CEPA approved for import to Canada. All Ingredients are on the DSL with the

# Material Safety Data Sheet

## Keratin Complex Smoothing Therapy

### Keratin Care Conditioner



following exception(s):

Ingredient	Cas#	Level Present:	Canadian List:
Hydrogenated Polydecene	68037-01-4	1-2%	Not listed
C11-15 Pareth-7	068131-40-8	0.1 – 0.5%	Not listed

This product has been classified accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all of the information required by the CPR.

**AICS:** All of the ingredients in the formulation are compliant with NICNAS regulations with the following exception(s).

Ingredient	Cas#	Level Present:	NICNAS Status:
C11-15 Pareth-7	068131-40-8	0.1 – 0.5%	Not listed

### European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review:

All of the ingredients in the formulation are compliant with these regulations.

EU DPD (Dangerous Products Directive) classification (DPD 88/379/EEC)

### Other:

Fragrances/Parfums contained within this product comply with appropriate IFRA guidance.

## **SECTION 16 - OTHER INFORMATION**

### **Declaration:**

COPOMON ENTERPRISES, LLC. Inc. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which COPOMON ENTERPRISES, LLC. Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.

This MSDS replaces all previous versions of this products MSDS.

End MSDS

# MATERIAL SAFETY DATA SHEET

**PRODUCT IDENTITY (as indicated on label)**  
Vanilla Bean Conditioner

**PRODUCT CODE**

## Section 6 Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb/recover material Place in waste container

DISPOSAL METHOD: Dispose of according to federal, state and local regulations. Disposal must be carried out under EPA, state and federal laws

## Section 7 Handling and Storage

USAGE PRECAUTIONS : Use as directed

STORAGE PRECAUTIONS : Store in a suitable tightly sealed and upright container at dry and cool constant temperature.

OTHER PRECAUTIONS : Keep in cool dry place. Protect containers from extreme temperatures and damage. KEEP OUT OF REACH OF CHILDREN. Avoid direct contact with eyes. Maintain personal hygiene and good housekeeping

## Section 8 Exposure Controls and Personal Protection

ENGINEERING CONTROL : Ventilation – local exhaust

RESPIRATION CONTROL : Not required under normal use conditions

PROTECTIVE GLOVES : Optional

EYE AND FACE PROTECTION : Goggles (optional)

HYGENIC WORK PRACTICES: Normal good housekeeping practices. No eating or drinking while working with this material. Always wash hands before and after eating. After smoking or after using the sanitation facilities

## Section 9 Physical and Chemical Properties

BOILING RANGE: Not Tested	VAPOR DENSITY: <input checked="" type="checkbox"/> HEAVIER <input type="checkbox"/> LIGHTER THAN AIR (= 1)	
PERCENT VOLATILE PER VOLUME: 0%	EVAPORATION RATE: <input type="checkbox"/> FASTER <input checked="" type="checkbox"/> SLOWER THAN ETHER	
pH : 3.5 – 4.5	WEIGHT PER GALLON: 7.5 – 8.35 (H <sub>2</sub> O=1)	SPECIFIC GRAVITY: 0.90 – 1.00 (H <sub>2</sub> O=1)
SOLUBILITY IN WATER: Slightly Soluble		VISCOSITY : 50,000 – 90,000 cps

APPEARANCE : Off-white thick cream with dark specks  
ODOR : Characteristic

Date initiated: 9/24/08



# COPPOLA KERATIN INFUSION MSDS

## MATERIAL SAFETY DATA SHEET

KERATIN COMPLEX SMOOTHING INFUSION.

MANUFACTURER: COPOMON ENTERPRISES LLC.

Boca Raton, Florida.

Tel: (1-888) 409-4445

www.keratincomplex.com

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Chemtrec Emergency Tel.# 800-424-9300

Chemtrec Int'l , Tel.# 703-527-3887(Collect Calls Accepted)

HAZARD CLASS NFPA HMIS

HEALTH 1 2

FLAMMABILITY 0 0

REACTIVITY 0 0

EQUIPMENT B

(0=LEAST 1=SLIGHT 2=MODERATE 3=HIGH)

### 1. Ingredients:

---

#### 1 - IDENTIFICATION

HAZARDOUS INGREDIENTS: NONE

CAS#: 7732-18-5, Aqua Distillia.

CAS#: 9000-30-0 Cationic Guar Gum,

CAS#: 885-55-5, 67762-27-0, Cetereal Alcohol,

CAS#: 9006-65-9, 541-02-6 & 69430-24-6 Cyclodimethicone-Dimethicone,

CAS#: 9016-00-6 Dimethicone,

MSDS: No.: 01013173 KI200 Fluid DOW CORNING,

CAS# : Not Available, Keratin protein Complex oil extract,

CAS#: 56-81-5 glycerine,

CAS#: 68201-46-7 glyceryl monococoate,

CAS#: NOT AVAILABLE soy protein oil extract,

CAS#: NOT AVAILABLE wheat protein oil extract,

CAS#: Aminopropyl phenyl trimethicone

CAS#: Arnica (Arnica Montana) Extract.

Scent.

---

#### 2 - PHYSICAL DATA

APPEARANCE: WHITE CREAMY LIQUID.

BOILING POINT: 200 DEG F INITIAL

VAPOR PRESSURE: 25 MM HG @ 25 DEG C

SPECIFIC GRAVITY: 0.75 @ 25 DEG C

SOLUBILITY IN WATER: DISPENSABLE.

VAPOR DENSITY: 0.6

MELTING POINT: 40 DEG F.

---

### 3 - FIRE AND EXPLOSION HAZARDS

FLASH POINT: OVER 200 DEG F (CLOSED CUP)

FLAMMABLE LIMITS: LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: WATER, CARBON DIOXIDE, DRY CHEMICAL,  
FOAM, WATER FOG.

SPECIAL FIREFIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: CLOSED CONTAINERS MAY RUPTURE DUE TO  
BUILD UP OF PRESSURE WHEN EXPOSED TO EXTREME HEAT.

---

### 4 - HEALTH HAZARD INFORMATION

THRESHOLD LIMIT VALUE (ACGIH TLV): NOT ESTABLISHED

OSHA PERMISSIBLE EXPOSURE LIMIT (PEL): NOT ESTABLISHED

CARCINOGENICITY - NTP MONOGRAPH: OSHA: IARC:

ORAL LD 50: NO DATA AVAILABLE

OCULAR IRRITATION STUDIES (ANIMAL): NO DATA AVAILABLE.

INHALATION TOXICITY: NO SPECIFIC INFORMATION AVAILABLE.

SKIN CONTACT: PROLONGED CONTACT MAY CAUSE DEFATTING  
AND DERMATITIS.

---

### 5 - EMERGENCY AND FIRST AID PROCEDURES

**INHALATION:** NOT AN EXPECTED ROUTE OF EXPOSURE. IF VAPORS OR MIST CAUSE IRRITATION OR  
DISTRESS, REMOVE SUBJECT TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.

**EYE CONTACT:** FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS,  
SEEK MEDICAL ATTENTION.

**SKIN CONTACT:** REMOVE CONTAMINATED CLOTHING AND WASH CONTACT AREA WITH WATER.

LAUNDRER CLOTHING BEFORE RE-USE. NOT A CONTACT HAZARD.

**INGESTION:** IF APPRECIABLE QUANTITIES ARE SWALLOWED, CONTACT A PHYSICIAN OR POISON  
CONTROL CENTER. DRINK ONE OR TWO GLASSES OF WATER. DO NOT INDUCE VOMITING OR GIVE  
ANYTHING BY MOUTH.

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### 6 - REACTIVITY DATA

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION MAY PRODUCE  
CARBON MONOXIDE, CARBON DIOXIDE, HYDROGEN CHLORIDE AND  
OXIDES OF NITROGEN

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### 7 - SPILL OR LEAK PROCEDURES

DIKE SPILL. ABSORB ON INERT MATERIAL AND COLLECT FOR DISPOSAL. FLUSH AREA WITH WATER.

DISPOSAL: INCINERATE OR USE BIOLOGICAL TREATMENT OR LANDFILL IN ACCORDANCE WITH FEDERAL,  
STATE, AND

LOCAL REGULATIONS.

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### 8 - PROTECTION INFORMATION

RESPIRATORY PROTECTION: NONE NEEDED.

VENTILATION: GENERAL EXHAUST.

PROTECTIVE GLOVES: RUBBER OR NEOPRENE

EYES: SAFETY GLASSES AS A MINIMUM. GOGGLES OR  
SPLASH SHIELD RECOMMENDED.

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### 9 - STORAGE AND HANDLING

AVOID CONTACT WITH SKIN AND EYES. AVOID BREATHING VAPOR. KEEP CONTAINERS CLOSED. STORE  
BETWEEN 40

DEG F AND 120 DEG F. FROZEN MATERIAL MAY BE THAWED IN A WARM ROOM.



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**10 - REGULATORY AND ENVIRONMENTAL INFORMATION**

WE CERTIFY THAT ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. THIS PRODUCT CONTAINS NO CHEMICAL IDENTIFIED BY THE STATE OF CALIFORNIA AS CARCINOGENS OR REPRODUCTIVE TOXICANTS. TO THE BEST OF OUR KNOWLEDGE THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, COPOMON, LLC. DOES NOT ASSUME ANY LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN. FINAL DETERMINATION OF SUITABILITY OF ANY MATERIALS IS THE SOLE RESPONSIBILITY OF THE USER. ALL MATERIALS MAY PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTEE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.

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# MATERIAL SAFETY DATA SHEET (MSDS)

## KERATIN COMPLEX REPAIR THERAPY INTENSE RX™

### SECTION 1:

**Product description and codes or formulation code.**

**COPOMON KERATIN COMPLEX REPAIR THERAPY INTENSE RX™**

**KC-VA-C-T**

K MODIFIED HYDROLYZED KERATIN %	ρ =Viscosity cps	V=Volume, ml	A	C = Color	T=Temperature °F
K=25	ρ = 3000 ρ = 5000	V=500 V = 100ml V=50ml V=30ml	Aqueous	B=BLONDE	T = 450 T = 400

**PRODUCT IDENTITY (as indicated on label)**

**PRODUCT CODE**

**KERATIN COMPLEX REPAIR THERAPY INTENSE RX™**

Section 1 Company Identification	
Distributor's Name <b>COPOMON LLC, Inc</b>	Emergency Telephone Number <b>888-409-4445</b>
Address (Number, Street, City, State, and ZIP Code) 7700 Congress Avenue Suite 2201 Boca Raton Fl 33487	Telephone Number for Information <b>888-409-4445</b>
	Date Prepared <b>March 16, 2010</b>

Section 2 Hazardous Ingredients/Identity Information			
Hazardous Components <small>[Specific Chemical Identity; Common Name(s)]</small>	INCI NAME	CAS Number	% by Weight
De-Ionized Water	WATER AQUA	7732-18-5	66.30
Trionic-Keratin Protein	Hydrolyzed keratin	69430-36-0	25.00
Guar Gum		9000-30-0	2.80
Cyclodimethicone and Dimethicone		69430-24-6 63148-62-9	3.80
Arnica (Arnica Montana)	Aloe Barbadensis (Aloe) Leaf Juice	8057-65-6	2.00
Scent			0.10
Total Ingredients			100.00%

NONE

Section 3 Hazards Identification
EMERGENCY OVERVIEW Type of Hazard: None known

POTENTIAL HEALTH EFFECTS Inhalation: High vapor/aerosol concentrations (greater than approx. 700 ppm at elevated temperatures above ambient) are irritating to the respiratory tract over prolonged exposure, may cause headaches, dizziness, drowsiness, and
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# MATERIAL SAFETY DATA SHEET (MSDS)

## KERATIN COMPLEX REPAIR THERAPY INTENSE RX™

other CNS system effects.

**Skin Contact:** frequent or prolonged contact may irritate and cause dermatitis. Skin contact may aggravate existing dermatitis condition. Low order of toxicity.

**Eye Contact:** May cause eye irritation

**Ingestion:** small amounts of the liquid aspirated into the respiratory system during ingestion, or from vomiting may cause mild to severe pulmonary injury, possibly progressing to death. Minimal toxicity.

**Chronic Effects and Medical Conditions Aggravated By Overexposure:** None known.

### Section 4 Health Information & Protection

**INHALATION:** If vapors or fumes cause irritation, using proper respiratory equipment, remove victim to fresh air.

Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention

**SKIN:** Flush with copious amounts of water. If irritation persists, seek medical attention

**EYES:** Flush with copious amounts of water. If irritation persists, seek medical attention

**INGESTION:** Do not ingest. Do not induce vomiting. Seek prompt medical attention.

### Section 5 Fire Fighting Measures

**FLAMMABILITY CLASSIFICATION:**

**FLASH POINT:** 900°F

non-flammable

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** non-Combustible liquid can form combustible mixtures at or below flash point

**SPECIAL FIRE FIGHTING PROCEDURES:** Spraying water directly into storage containers. Consider plastic bottle.

### Section 6 Accidental Release Measures

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Eliminate source of ignition. Absorb material place in sealed containers for proper disposal.

**DISPOSAL METHOD:** Dispose of according to Federal, State and Local regulations. Do not discharge into waterways or sewer systems without proper authority.

### Section 7 Handling and Storage

**USAGE PRECAUTIONS:** Avoid high temperatures. Keep away from heat, flames, sparks

**STORAGE PRECAUTIONS:** Keep away from heat or flames.

**OTHER PRECAUTIONS:**

### Section 8 Exposure Controls and Personal Protection

**ENGINEERING CONTROL:** Keep from excessive heat or flames

**RESPIRATION CONTROL:** Not required under normal use conditions

**PROTECTIVE GLOVES:** Optional

**EYE AND FACE PROTECTION:** Safety glasses

**HYGENIC WORK PRACTICES:** Follow normal good housekeeping practices

### Section 9 Physical and Chemical Properties

**BOILING RANGE:** N/A

**VAPOR DENSITY:**  HEAVIER  LIGHTER, THAN AIR (= 1)

**PERCENT VOLATILE PER VOLUME:** 0%

**EVAPORATION RATE:**  FASTER  SLOWER, THAN ALCOHOL

**pH:** N/A

**WEIGHT PER GALLON:** 8.80 – 8.9

**SPECIFIC GRAVITY:** 0.94 – 0.97  
(H<sub>2</sub>O=1)

**SOLUBILITY IN WATER:** Insoluble

**VISCOSITY:** N/A

**APPEARANCE:** B = Hazy Blonde

# MATERIAL SAFETY DATA SHEET (MSDS)

## KERATIN COMPLEX REPAIR THERAPY INTENSE RX™

ODOR: characteristic ( Passion Fruit and Guava )

### Section 10 Stability and Reactivity

STABILITY  Unstable | HAZARDOUS POLYMERIZATION  May Occur  
 Stable |  Will Not Occur

INCOMPATIBILITY (Materials to Avoid)

Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS:

None known

CONDITIONS TO AVOID:

Avoid sparks , excessive heat or open flames.

### Section 11 Toxicological Information

HEALTH WARNINGS: N/A

### Section 12 Ecological Information

Avoid uncontrolled release of this material

### Section 13 Disposal Considerations

Dispose of according to Federal, State, and Local regulations. Do not discharge into waterways or sewer system without proper authority.

### Section 14 Transport Information

**DO NOT FREEZE**

### Section 15 Regulatory Information

TSCA:

SARA, Title III, Section 313 (40CFR 372):

GUIDANCE NOTES:

### Section 16 Other Information

HAZARD RATING: Health 1 Flammability 2 Reactivity 1

REVISION DATE: March 16 2010

# Material Safety Data Sheet

**Keratin Complex Style Therapy**  
*Flex Flow Finishing Spray*

KERATIN COMPLEX  
STYLE

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Keratin Complex Style Therapy: Flex Flow Finishing Spray

**Other Names:** None

**Recommended Use:** Leave-in Hair Care/Treatment

### **Company Identification:**

**Developed for and Distributed by:**

COPOMON ENTERPRISES, LLC.

Boca Raton, Florida (U.S.A.),

Tel: (888) 409-4445

[www.keratincomplex.com](http://www.keratincomplex.com)

**Emergency Contact:** 888-409-4445

## SECTION 2 -HAZARD IDENTIFICATION

**Hazard Category:** Acute, Chronic, Fire



**+F: Highly Flammable**



**+Xn: Harmful**

### **Risk phrase(s):**

R11 - Highly Flammable

R20 - Harmful by inhalation

### **Safety Phrase(s):**

S1 - Keep locked up.

S2 - Keep out of reach of children.

S3 - Keep in a cool place.

S7 - Keep container tightly closed

S15 - Keep away From Heat

S16 - Keep away from sources of Ignition, No smoking.

S21 - When using do not smoke.

S47 - Keep at temperature below 120°F (50°C).

S51 - Only use in well-ventilated areas.

S62 - If swallowed do not induce vomiting; seek medical advice immediately and show container or label.

### **Hazardous Identification Information required verbage:**

Poison! Danger! May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Vapor Harmful. Flammable! Affects Central Nervous system. Causes Irritation to Skin, Eyes and respiratory Tract. May affect Liver, Blood and Reproductive System.

### **Acute & Chronic Exposure Effects:**

**Skin irritant:** May cause irritation, cracking, flaking and defatting of skin with prolonged contact.

**Inhalation:** May cause Irritation to the mucus membranes of the upper respiratory tract. Exposure over 1000 ppm may cause headache, drowsiness, lassitude, loss of appetite, inability to concentrate, throat irritation.

**Eyes:** May cause severe or mild redness or irritation.

**Ingestion:** May Cause depression of the central nervous system, nausea, vomiting, diarrhea, intoxication and in acute cases even death.

**Additional Statement:** This is a personal care product that is considered safe for most consumers and other users when used as intended. Additional information and/or toxicological endpoints is available from the supplier upon request.

# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Flex Flow Finishing Spray



#### **SECTION 3 - COMPOSITION AND INFORMATION ON INGREDIENTS**

**Ingredients:** Alcohol Denat, Hydrofluorocarbon 152a, Water/Aqua/Eau, Butane, VA/Crotonates/Vinyl Neodecanoate copolymer, Aminomethyl Propanol, Hydrolyzed Keratin, Hydrolyzed Soy Protein, Retinyl Palmitate, Tocopheryl Acetate, Hydrolysed wheat protien, Ammonium Benzoate, Benzophenone-4, C12-15 Alkyl Benzoate, Panthenyl Hydroxypropyl Steardimonium Chloride, PEG/PPG-18/18 Dimethicone, Phenyl Trimethicone, Fragrance/Parfum.

**Hazardous Components:** This product contains the following ingredients that are considered hazardous at as set-forth by OSHA, 29 CFR 1910, 1200 and /or WHMIS under the HPA.

Ingredient	CAS#	Level Present	Exposure Limits
Denatured alcohol	64-17-5	40-45%	TLV: 1000 ppm LD <sub>50</sub> : (Oral) 7.060 mg/kg (rat) LD <sub>50</sub> : (Derm) >20g/KG 9rabbit LC <sub>50</sub> : 21,700 ppm/21.8 h (rat)
Hydrofluorocarbon	75-37-6	25-30%	LD <sub>50</sub> : no data available LC <sub>50</sub> : 1,600,000 ppm (1hr, rat)
Butane	106-97-8	5-10%	LD <sub>50</sub> : no data available LC <sub>50</sub> : 57 pph (15m, rat)

**Allergy Information:** This product contains the following known allergen(s): Amyl Cinnamal, Citronellol, DMDM Hydantoin, Geraniol, Hexyl Cinnamal, Linalool.

#### **SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES**

**General Advice:** If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.

**Inhalation:** If vapors or fumes cause irritation, using proper respiratory equipment, remove victim to fresh air. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

**Skin:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Eyes:** Flush with copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.

**Ingestion:** Do not ingest. Do not induce vomiting. Have victim drink water or milk to dilute. Seek prompt medical attention.

**Aggravated medical Conditions caused by exposure** – people with skin, liver and/or kidney pre-existing conditions may be more susceptible to effects.

#### **SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION**

**Flammability classification:** Flammable.

**FLASH POINT:** 131°F (55°C).

**Suitable Extinguishing media:**

Use alcohol-resistant foam, dry chemical or carbon dioxide. Do Not Use water spray.

**Unusual fire and explosion hazards:**

Above flashpoint, vapor mixtures are explosive. Vapors can flow along serfaces to ignition sources and flash back. Sealed containers may rupture when heated.

**Special fire fighting procedures:**

Contact emergency personnel. If large quantities are involved then use Self-Contained breathing apparatus and full protective gear as hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or their derivatives; oxides or silicones.

# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Flex Flow Finishing Spray



#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

For small spills: ventilate area; remove all sources of ignition

For large spills use inert material (vermiculite, earth, dry sand, etc.) to absorb liquid; remove all sources of ignition Place waste in a chemical waste container. Ventilate area well. Do not use combustible materials such as saw dust; do not flush down sewer.

#### **SECTION 7 - HANDLING AND STORAGE**

**Usage Precautions:** Avoid high temperatures. Keep away from heat, flames, sparks.

**Storage Precautions:** Store upright and at room temperature. Do **not** store in direct sunlight. Keep away from heat or flames.

**Respiratory Protection:** Not applicable under normal conditions.

**Ventilation:** Normal Salon Ventilation

**Local Exhaust:** Recommended

**Skin Protection:** Resistant Plastic or rubber gloves. (optional)

**Eye Protection:** Safety glasses or goggles. (optional)

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

This is a personal care/cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

#### **National Exposure Standards:**

Exposure Guidelines		OSHA		ACGIH	
INCI	CAS#	PEL	STEL/C	TWA	STEL/C
Ethanol	64-17-5	1000 ppm	N/A	1000 ppm	N/A

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** Local exhaust and ventilation strongly recommended.

**Personal Protective Equipment (PPE):** Resistant plastic gloves – recommended; Eye protection – optional; Respiratory protection – maintain ventilation.

**Other Precautions:** Avoid bacterial contamination. Keep containers tightly closed when not in use.

#### **SECTION 9 - PHYSICAL PROPERTIES**

Quality Control	Specification Range
Appearance @ 25 °C	Viscous Liquid
Odor	Floral
pH (10%)	8.1 - 8.3
Vapor Pressure	Heavier than air
Vapor Density	>1
Boiling Point Range	>173°F
Freezing/Melting Point	n/a
Solubility in water	Soluble

Quality Control	Specification Range
Solids	unk
Chloride	unk
Viscosity @ 25 C, cps o	unk
Viscosity @ 38 C, Dilution o (with solution of Thickener, cps	unk
Specific Gravity @ 25 Co	0.87
Density, Lbs/Gal	1.1 – 2.1
Shelf Life	12 months
Color	Colorless

QUALITY CONTROL MICROBIOLOGICAL	
ANALYSIS PREFORMED	SPECIFICATIONS
Total count of mesophilic bacterial	Maximum 100 UFC/g
Total count of yeasts and molds	Maximum 100 UFC/g

**Material Safety Data Sheet**  
**Keratin Complex Style Therapy**  
*Flex Flow Finishing Spray*



Search of Staphylococcus aureus	Absent
Search of Pseudomonas aeruginosa	Absent
Search of Total coliforms and escherichia coli	Absent

**SECTION 10 - STABILITY AND REACTIVITY DATA**

**Stability:** Stable under normal conditions  
**Conditions to avoid:** Direct Heat  
**Incompatibility (Materials to avoid):** Strong Oxidizing Agents  
**Incompatibility (Conditions to avoid):** Avoid sparks, excessive heat or open flames.  
**Hazardous Polymerization:** Does not occur  
**Hazardous Decomposition Products:** Carbon Dioxide, Carbon Monoxide

**SECTION 11 - TOXICOLOGY INFORMATION**

**Health Warnings:** Do Not Burn Product. Temperature of Use: < 120°F (50°C).  
 For additional information please refer to Sections 3 & 8 above.  
**Dermal:** repeated exposure may cause skin dryness or cracking.  
**Eye irritation:** Direct contact of product with eyes may cause irritation and may result in irreversible damage.  
**Reproductive:** Ethanol has been linked to birth defects in humans.  
**Carcinogenicity:** Product is not expected to be carcinogenic.  
**NTP:** No      **IARC:** No      **OSHA:** No

**SECTION 12 - ECOLOGICAL INFORMATION**

**Ecotoxicity:** The data available do not support any environmental hazard. No Ecological information is known on the product. The ingredients in this product are expected to be safe for the environment at concentration levels present under normal use to include accidental spill scenarios. Avoid uncontrolled release of this material.  
**Degradability:** Unknown.

*This product was not tested on Animals.*

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Do not contaminate food or feed by storage or disposal. *Do not reuse empty container.* Wrap empty container and throw in trash collection. Dispose of according to Federal, State, and local regulations regarding health, air, and water pollution. Do not discharge into waterways or sewer system without proper authority.

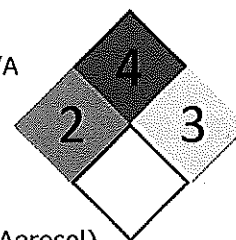
**SECTION 14 - TRANSPORTATION INFORMATION**

**NFPA Ratings:** Health: 2 Flammability: 4 Reactivity: 3 Other information: N/A

**DOT Class:** Consumer Commodity ORM-D  
**Transport Via Water I.M.O/IMDG / Transport Via Air (IATA)**

**In Consumer Packaging**  
**Packing Group:** II  
**Emergency Response Guide:** #127  
**EmS Code:** FD-SU

**Shipping Name:** Aerosol  
**Hazard Class:** 2.1, (Flammable Aerosol)  
**ID UN:** UN1950  
**Package Certification:** LTD QTY/ Y203 LTD QTY.



Store at a cool temperature.  
**Do Not Freeze.**



# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Flex Flow Finishing Spray



#### SECTION 15 - REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

**US Federal:** All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

**TSCA: SARA Title III, Section 302:** CAS# 64-17-5 is listed on the TSCA inventory

**SARA, Title III, Section 313:** This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by this regulation.

**EPCRA:** SARA Codes: CAS# 64-17-5: Acute, Chronic, Flammable

#### CERCLA Reportable Quantities:

Ingredient	CAS#	Level	RQ
Denatured alcohol	64-17-5	40-45%	100 lbs
HFC 152a	75-37-6	25-30%	CAA 112r TQ : 10,000
Butane	106-97-8	5-10%	CAA 112r TQ : 10,000
Ammonium Benzoate	1863-63-4	<0.5%	5000 lbs

**State Right-To-Know:** The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level Present:	State					
			CA	IL	MA	NJ	PA	RI
Denatured alcohol	64-17-5	40-45%	CA	IL	MA	NJ	PA	RI
Butane	106-97-8	5-10%	CA	-	-	NJ	PA	-
Ammonium Benzoate	1863-63-4	<0.5%	CA	-	-	NJ	-	-
Propylene Glycol	57-55-6	<0.01%	CA	-	-	NJ	PA	RI

#### California:

This product is not subject to warning labeling under California Proposition 65.

#### Canada:

All ingredients are CEPA approved for import to Canada. All Ingredients are on the DSL with the following exception(s):

Ingredient	CAS#	Level Present:	Canadian List:
Panthenyl Hydroxypropyl Steardimonium Chloride	174761-16-1	< 0.1%	Not listed
PEG/PPG-18/18 Dimethicone	(none)	<0.01%	Not listed

This product has been classified accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all of the information required by the CPR.

WHIMS Classification: A, D-2B, B-5 Flammable Aerosol

**AICS:** All of the ingredients in the formulation are compliant with NICNAS regulations with the following exception(s).

Ingredient	CAS#	Level Present:	NICNAS Status:
Panthenyl Hydroxypropyl Steardimonium Chloride	174761-16-1	< 0.1%	Not listed
PEG/PPG-18/18 Dimethicone	(none)	<0.01%	Not listed

# Material Safety Data Sheet

Keratin Complex Style Therapy

Flex Flow Finishing Spray

KERATIN COMPLEX  
STYLE  
LABORATORY

The following are classified by NICNAS as hazardous or HVICL:

Ingredient	CAS#	Level Present:	NICNAS Status:	Exposure Limits
Denatured alcohol	64-17-5	40-45%	Hazardous, HVICL	TWA: 1000 ppm; 1880 mg/m <sup>3</sup>
Butane	106-97-8	5-10%	Hazardous, HVICL	TWA: 800 ppm; 1900 mg/m <sup>3</sup>
Aminomethyl Propanol	124-68-5	<0.5%	Hazardous	Not published
Propylene Glycol	57-55-6	<0.01%	Hazardous, HVICL	Not published

## European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review:

All of the ingredients in the formulation are compliant with these regulations.

EU DPD (Dangerous Products Directive) classification (DPD 88/379/EEC)

### Other:

Fragrances/Parfums contained within this product comply with appropriate IFRA guidance.

### SECTION 16 - OTHER INFORMATION

**Expiration Date:** 12 months.

### **Declaration:**

COPOMON ENTERPRISES, LLC. Inc. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which COPOMON ENTERPRISES, LLC. Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.

End MSDS

# Material Safety Data Sheet

Keratin Complex Style Therapy

Glowtion Potion

KERATIN COMPLEX  
STYLE

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Keratin Complex Style Therapy: Glowtion Potion

**Other Names:** None

**Recommended Use:** Leave-in Hair Care/Treatment

### **Company Identification:**

**Developed for and Distributed by:**

COPOMON ENTERPRISES, LLC.

Boca Raton, Florida (U.S.A.),

Tel: (888) 409-4445

[www.keratincomplex.com](http://www.keratincomplex.com)

**Emergency Contact:** 888-409-4445

## SECTION 2 -HAZARD IDENTIFICATION

### **This product is Non-Hazardous and Non-Dangerous.**

This product is classified as **Non-Flammable**.

This product is classified as **Non-Toxic**.

**Non-Hazardous** according to the criteria of ASCC.

**Non-Hazardous** according to European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review.

**Non-Dangerous** according to the Australian Dangerous Goods (ADG) Code.

### **Risk phrase(s):**

R36 – May be irritating to eyes.

### **Safety Phrase(s):**

S2 – Keep out of reach of children.

S3 – Keep in a cool place.

S15 – Keep away From Heat.

S47 – Keep at temperature below 158°F (70°C).

S62 – If swallowed do not induce vomiting; seek medical advice immediately and show container or label.

### **Acute Exposure Effects:**

**Skin irritant:** Not expected to be irritating when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Eyes:** May cause temporary mild redness or irritation.

**Ingestion:** Not considered a likely route of entry, small amounts may possibly cause temporary digestive discomfort.

### **Repeated Exposure Effects:**

**Skin:** Overexposure may cause a skin reaction such as redness.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

**Additional Statement:** This is a personal care product that is safe for consumers and other users under intended as well as reasonably foreseeable uses. Additional information and/or Toxicological endpoints is available from the supplier upon request.

# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Glowtion Potion

KERATIN COMPLEX  
STYLE

#### SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

**Ingredients:** Cyclopentasiloxane, Dimethicone, C12-15 Alkyl Benzoate, Argania Spinosa Kernel Oil, Fragrance (Parfum), Hydrogenated Castor Oil/Sebacic Acid Copolymer, Hydrolyzed Keratin, Hydrolyzed Soy Protein, Hydrolyzed Wheat Protein.

**Hazardous Components:** This product does not contain ingredients that are considered hazardous at concentration levels present as set-forth by OSHA, 29 CFR 1910, 1200 and /or WHMIS under the HPA.

**Allergy Information:** This product contains the following known allergen(s): none identified.

#### SECTION 4 -EMERGENCY AND FIRST AID PROCEDURES

**General Advice:** If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.

**Inhalation:** If vapors or fumes cause irritation, using proper respiratory equipment, remove victim to fresh air. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

**Skin:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Eyes:** Flush with copious amounts of water. If irritation persists, seek medical attention.

**Ingestion:** Do not ingest. Do not induce vomiting. Seek prompt medical attention.

**Aggravated medical Conditions caused by exposure** – none known.

#### SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION

**Flammability classification:** Non-Flammable.

**FLASH POINT:** >176°F (80°C).

**Suitable Extinguishing media:** Use Alcohol-resistant foam, dry chemical or carbon dioxide.

**Unusual fire and explosion hazards:** non-combustible liquid can form combustible mixtures at or below flash point.

**Special fire fighting procedures:** Contact emergency personnel. If large quantities are involved then use Self-Contained breathing apparatus and full protective gear as hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or their derivatives; oxides or silicones.

**Hazchem Code:** None.

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

For small spills: absorb liquid and scrub area with detergent; dilute with water.

For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents, or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal, Provincial and local regulations that may apply to the cleanup of this material. Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements.

#### SECTION 7 – HANDLING AND STORAGE

**Usage Precautions:** Avoid high temperatures. Keep away from heat, flames, sparks.

**Storage Precautions:** Store upright and at room temperature. Do **not** store in direct sunlight. Keep away from heat or flames.

**Respiratory Protection:** Not applicable under normal conditions.

**Ventilation:** Normal Salon Ventilation

# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Glowtion Potion



**Local Exhaust:** Recommended

**Skin Protection:** Resistant Plastic or rubber gloves. (optional)  
Washing hands after usage (recommended).

**Eye Protection:** Safety glasses or goggles. (optional)

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

This is a personal care/cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

**National Exposure Standards:** No exposure standard allocated.

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** Local exhaust and ventilation strongly recommended.

**Personal Protective Equipment (PPE):** Resistant plastic gloves – recommended; Eye protection – optional; Respiratory protection – maintain ventilation.

**Other Precautions:** Avoid bacterial contamination. Keep containers tightly closed when not in use.

#### **SECTION 9 - PHYSICAL PROPERTIES**

Quality Control	Specification Range
Appearance @ 25 °C	Clear Liquid
Odor	Characteristic (Floral)
pH (10%)	unk
Vapor Pressure	Heavier than air
Vapor Density	Slower than alcohol
Boiling Point Range	>100 °C
Freezing/Melting Point	unk
Solubility in water	soluble

Quality Control	Specification Range
Solids	unk
Chloride	unk
Viscosity @ 25 C, cps o	unk
Viscosity @ 38 C, Dilution o (with solution of Thickener, cps	unk
Specific Gravity @ 25 Co	0.95
Density, Lbs/Gal	1.1 – 1.2
Shelf Life	24 months
Color (AHPA)	200 Max

QUALITY CONTROL MICROBIOLOGICAL	
ANALYSIS PREFORMED	SPECIFICATIONS
Total count of mesophilic bacterial	Maximum 100 UFC/g
Total count of yeasts and molds	Maximum 100 UFC/g
Search of Staphylococcus aureus	Absent
Search of Pseudomonas aeruginosa	Absent
Search of Total coliforms and escherichia coli	Absent

#### **SECTION 10 –STABILITY AND REACTIVITY DATA**

**Stability:** Stable

**Conditions to avoid:** Direct Heat

**Incompatibility (Materials to avoid):** Strong Oxidizing Agents

**Incompatibility (Conditions to avoid):** Avoid sparks, excessive heat or open flames.

**Hazardous Polymerization:** Does not occur

**Hazardous Decomposition Products:** Unknown

#### **SECTION 11 - TOXICOLOGY INFORMATION**

**Health Warnings:** Do Not Burn Product. Temperature of Use < 158°F. For additional information please refer to Sections 3 and 4.

# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Glowtion Potion



**Chronic Effects:** Product is not expected to have chronic health effects.

**Target Organs:** Adverse effects on target organs are not expected.

**Carcinogenicity:** Product is not expected to be carcinogenic.

NTP: No IARC: No OSHA: No

#### SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** The ingredients in this product are expected to be safe for the environment at concentration levels present under normal use to include accidental spill scenarios. Avoid uncontrolled release of this material.

**Degradability:** Unknown.

*This product was not tested on Animals.*

#### SECTION 13 - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Do not contaminate food or feed by storage or disposal. *Do not reuse empty container.* Wrap empty container and throw in trash collection. Dispose of according to Federal, State, and local regulations regarding health, air, and water pollution. Do not discharge into waterways or sewer system without proper authority.

#### SECTION 14 - TRANSPORTATION INFORMATION

**NFPA Ratings:** Health: 1 Flammability: 2 Reactivity: 1 Other information: N/A

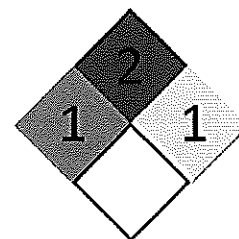
DOT Class: Consumer commodity ORM-D

Finished packaged product transported by ground (DOT): Non hazardous.

Finished packaged product transported by vessel (IMDG): Non hazardous.

Finished packaged product transported by air (IATA): Non hazardous.

Do Not Freeze



#### SECTION 15 - REGULATORY INFORMATION

Regulated as a Cosmetic and/or Drug under FDA (US), HPB (Canada), Cosmetic Directive (EU), MHW (Japan) and MOH (China).

**US Federal:** All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

**TSCA: SARA Title III, Section 302:** This product does not contain any chemical components that are subject to reporting requirements of this regulation.

**SARA, Title III, Section 313:** This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by this regulation.

#### **CERCLA Reportable Quantities:**

Ingredient	CAS#	Level	RQ
None	-	-	-

**State Right-To-Know:** The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level Present:	State
None	-	-	-

# Material Safety Data Sheet

## Keratin Complex Style Therapy

### Glowtion Potion



#### California:

This product is not subject to warning labeling under California Proposition 65.

#### Canada:

All ingredients are CEPA approved for import to Canada. All Ingredients are on the DSL with the following exception(s):

Ingredient	Cas#	Level Present:	Canadian List:
Argania Spinosa Kernel Oil	223747-87-3	0.5 – 1.0 %	Not Listed

This product has been classified accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all of the information required by the CPR.

**AICS:** All of the ingredients in the formulation are compliant with NICNAS regulations with the following exception(s).

Ingredient	Cas#	Level Present:	NICNAS Status:
Argania Spinosa Kernel Oil	223747-87-3	0.5 – 1.0 %	Not Listed

#### European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review:

All of the ingredients in the formulation are compliant with these regulations.

EU DPD (Dangerous Products Directive) classification (DPD 88/379/EEC)

#### Other:

Fragrances/Parfums contained within this product comply with appropriate IFRA guidance.

### SECTION 16 - OTHER INFORMATION

**Expiration Date:** 24 months.

#### Declaration:

COPOMON ENTERPRISES, LLC. Inc. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which COPOMON ENTERPRISES, LLC. Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.

End MSDS