

# **SAFETY DATA SHEET**

#### **SECTION 1: Identification**

GHS Product identifier	KCSMOOTH™ Restorative Leave-in Lotion	
Other means of identification	None	
Recommended use of the product and restrictions on use	Hair Conditioner	
	Developed for and Distributed by:	
Supplier's details	KERATIN COMPLEX Boca Raton, Florida (U.S.A.), Tel: (561) 206-6050 www.keratincomplex.com	
Emergency phone number:	For Hazardous Materials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure, or Accident call CHEMTREC	
Emergency phone number.	Day or Night Within USA and Canada: 1-800-424-9300	

#### **SECTION 2: Hazard Identification**

Classification	Not relevant – Non-hazardous	
	Hazard statement(s)	
	Not relevant – Non-hazardous	
	Precautionary statement(s)	
GHS label elements, including	Prevention	
precautionary statement(s)	Not relevant – Non-hazardous	
	Response	
	Not relevant – Non-hazardous	
	Storage	
	See Sections 7 and 10 of this SDS  Disposal  Dispose of contents/container following all federal, state, and local applicable regulations.	
Other hazards which do result in classification	Not available	

## SECTION 3: Composition/Information on Ingredients

Hazardous components			
Chemical identity (IUPAC)	Identification number (CAS Number)	Another unique identifier (EC Number)	Concentration range (% <sup>w</sup> / <sub>w</sub> )
Not relevan	nt – Non-Hazardous		

#### SECTION 4: First-Aid Measures

	Inhalation:	Should overexposure occur or victim shows signs of immediate distress remove individual to fresh air and keep at rest in a position comfortable for breathing. Under extreme conditions, seek immediate medical attention.	
	Skin:	Remove contaminated clothing and wash affected areas with soap and water. If irritation persists, seek medical attention. Do not wear contaminated clothing.	
Description of necessary first-aid measures	Eye:	Immediately rinse cautiously with water for several minutes keeping eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical attention.	
	Ingestion:	Rinse mouth. Do not induce vomiting. Seek medical attention.	
		e: If you have significant concerns please consult a physician, sheet to the doctor in attendance.	
Most important symptoms/effects	Not available		
Indication of immediate medical attention and special treatment needed if necessary	Not available		

### **SECTION 5: Fire-Fighting Measures**

Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding fire.
Specific hazards arising from the product:	Not available
Special protective actions for firefighters:	Not available

#### SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	For non-emergency personnel	Not relevant	
	For emergency responders	Not relevant	
Environmental precautions	Not available		
	For small spills e.g., < 1 gallon (3.8 L)	Removed spilled material with absorbent material and place it into proper closed container(s) for disposal. Dispose following local, state, and federal regulations.	
Methods and materials for containment and cleaning up	For large spills e.g., > 1 gallon (3.8 L)	Provide diking and hold with non-combustible inert material (e.g., sand or earth) to keep material from spreading. Transfer diked material to containers for recovery or disposal and solid diking material to separate containers for proper disposal according to local regulations (see Section 13). Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.	

## **SECTION 7: Handling and Storage**

FOR USE BY CERTIFIED PROFESSIONALS ONLY		
Precautions for safe handling  Put on proper personal protective equipment (see Section 8). Avoid eating drinking, and smoking in areas where product is used, stored, and processed Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for more information on hygiene measures.		
Conditions for safe storage, including any incompatibilities  Store following local regulations. Store in original container protected from direct sunlight in a dry, cool, and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Avoid Freezing.		

## SECTION 8: Exposure Controls/Personal Protection

	Hazardous components		
Control parameters	Chemical identity (IUPAC)	Occupational exposure limit	Source
	Not relevant – Non-hazardous		
Appropriate engineering controls	It is highly recommended to have good indoor air quality to have a properly ventilated room. That includes filters cleaned and replaced regularly. Ensure that an eyewash station, sink, or washbasin is available in case of exposure to eyes.		
	Eye protection:	Wear safety glasses (opt	ional)
Individual protection measures, such as personal protective equipment (PPE)	Skin protection:	Wear suitable gloves (recomm suitable protective clothing (optio	nended) and
	Respiratory protection:	Not relevant	
	Thermal hazards:	Not relevant	

#### SECTION 9: Physical and Chemical Properties and Safety Characteristics

Physical State	Thick cream
Color	Match pattern
Odor	Match pattern
Melting point/freezing point	Not available
Boiling point or initial boiling point and boiling range	Not available
Flammability	Not relevant – Not flammable
Lower and upper explosion limit/flammability limit	Not relevant
Flash point	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
pH (at 25°C)	Not available
Viscosity (at 25°C)	Not available
Solubility	Soluble in water
Partition coefficient n-octanol/water (log value)	Not available
Vapor pressure	Not available
Specific Gravity	Not available
Relative vapor density	Not available
Particle characteristics	Not relevant – Liquid

## SECTION 10: Stability and Reactivity

Reactivity	Not available.
Chemical stability	Product is stable under normal ambient storage conditions of temperature and pressure.
Possibility of hazardous reactions	Not relevant – product is stable under normal ambient storage conditions of temperature and pressure.
Conditions to avoid	Do not burn or freeze. Avoid excessive heat and direct sunlight.
Incompatible materials	Not available
Hazardous decomposition products	Not available

### SECTION 11: Toxicological Information

Information on the likely routes of exposure	Skin exposure:	No known significant effects or critical hazards.
Symptoms related to the physical, chemical, and toxicological characteristics		Not available
Delayed and immediate effects and chronic effects from short- and long-term Exposure	Not available	
Numerical measures of Toxicity	Not available	
Interactive effects		Not available

#### **SECTION 12: Ecological Information**

Toxicity	Not available
Persistence and degradability	Not available
Bioaccumulative potential	Not available
Mobility in soil	Not available
Other Adverse Effects	Not available

### **SECTION 13: Disposal Considerations**

Disposal methods	Dispose of this product, solutions and any by-products should always follow the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Care should be taken when handling emptied containers that have not been cleaned or rinse out. Dispose according to Federal, State, and local regulations about health, air, and water pollution.
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## SECTION 14: Transport Information

Un Number	Not relevant – Not regulated
UN Proper Shipping Name	Not relevant – Not regulated
Transport hazard class(es)	Not relevant – Not regulated
Packing group	Not relevant – Not regulated
Environmental hazards	Not relevant – Not regulated
Special precautions for user	Do not heat or freeze: (Best-suggested environmental conditions for transport: 25°C ± 2° Celsius and 60% ± Relative Humidity)

### SECTION 15: Regulatory Information

Safety, Health and Environmental Regulations specific for the product in question	Regulated as a Cosmetic under FDA (US)  UNITED STATES OF AMERICA:  Federal  All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act (FDA).  California  This product is not subject to warning labeling under California Proposition 65
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#### **SECTION 16: Other Information**

Date of prep	paration of the SDS
	January 23, 2020
Key/legend	to abbreviations and acronyms used in the SDS.
ACGIH	American Conference of Governmental Industrial Hygienist
°C	Degrees Celsius
CAS	Chemical Abstract Service
CFR	Code of Federal Regulations
Cps	Centipoises
e.g.	Meaning "for example." It is short for the Latin exempli gratia, "for the sake of example."
FDA	Food and Drug Administration
GHS	Globally Harmonized System
HPB	Health Protection Branch
HSIS	Hazardous Substances Information System
IATA	International Air Traffic Association
IUPAC	International Union of Pure and Applied Chemistry
IMDG	International Maritime Dangerous Goods
mg/m³	Milligrams per cubic meter
OSHA	Occupation Safety & Health Administration
PEL	Permissible Exposure Limit
PIF	Product Information File
Ppm	Parts Per Million
Ref	Reference
Vol.	Volume
TWA	Time Weighted Average
UN	United Nations

#### Literature references.

Globally Harmonized System of Classification and Labeling of Chemicals (GHS), Eighth revised edition, United Nations, New York and Geneva, 2019 ST/SG/AC.10/30/Rev.8

#### Sources for data

- European Commission Database For Information On Cosmetics Substances And Ingredients (Coslng)
- United States Of America's National Library Of Medicine's Toxicology Data Network (TOXNET)
- International Air Transport Association, Dangerous Goods Regulations (IATA)
- The National Institute for Occupational Safety and Health (NIOSH) website address: https://cdc.gov/niosh
- Haz-Map<sup>®</sup> Occupational Health Database, U.S. National Library of Medicine. Information on Hazardous Chemicals and Occupational Diseases by Jay A. Brown, M.D., M.P.H. - website address: https://hazmap.nlm.nih.gov

#### GHS Pictograms



GHS01 Explosive



GHS02 Flammable



GHS03 Oxidizer



GHS04 Pressurized



GHS05 Corrosive



GHS06 Toxic



GHS07 Harmful Irritating



GHS08 Health Hazard



GHS09 Environment

Precautionary pictograms from European Union (COUNCIL DIRECTIVE 92/58/EEC of 24 June 1992)





equipment



Face protection



Safety overalls



Safety boots



Precautionary pictograms "Keep out of reach of children" (Safe Use Icons from A.I.S.E., www.cleanright.eu)



ADR, Annex A General provisions and provisions concerning dangerous substances and articles; Classification; Class Specific Provisions



Class 5.1 HAZARD Oxidizing Substances



Limited Quantities
Except For Air Transport



Limit Quantities by Air

#### Declaration

Keratin Complex believes that the information contained in this SDS is correct as of its last revision date (same as listed above). However, because conditions and usage methods of our products are beyond Keratin Complex 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 product to ensure that is properly and safely used. This SDS does not replace any other document, such as instructional leaflets or inserts. Under no circumstances does it constitute an exemption from the obligation to know and apply all the regulations governing its activity. This SDS replaces all previous versions of this product's SDS.

End SDS.