

## LiPeptide


Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /  
March 26, 2012 / Rules and Regulation

Revision Date: 16-Nov-2022  
Supersedes: Aug-2022

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	LiPeptide	<b>Distributor:</b>	MakingCosmetics.com Inc.
<b>Synonyms:</b>	Not available	<b>Address:</b>	10800 231 <sup>st</sup> Way NE Redmond, WA 98053 (USA)
<b>INCI Name:</b>	Isohexadecane, ethylene/propylene/styrene copolymer, butylene/ethylene/styrene copolymer, sodium hyaluronate, xanthan gum, tripeptide-1, phenoxyethanol, pentaerythrityl tetra-di-t-butyl hydroxyhydrocinnamate	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>CAS Number:</b>	93685-80-4, 4390-04-9, 66070-58-4, 68648-89-5, 9067-32-7, 11138-66-2, 122-99-6, 6683-19-8	<b>Web:</b>	<a href="http://www.makingcosmetics.com">www.makingcosmetics.com</a>
<b>Formula:</b>	Not available	<b>Emergency Telephone Number:</b>	1-800-424-9300 (Chemtrec)
<b>Product Form:</b>	Liquid		
<b>Product Use:</b>	Cosmetic use		

### 2 HAZARDS IDENTIFICATION

<b>GHS Classification:</b>	Not classified												
<b>GHS Labeling:</b>	Not classified												
<b>GHS Hazard Pictograms:</b>													
<b>GHS Hazard Statements:</b>	H302: Harmful if swallowed. H332: Harmful if inhaled. H304: May be fatal if swallowed and enters airways. H319: Causes serious eye irritation.												
<b>GHS Precautionary Statements:</b>	P261: Avoid breathing vapors. P271: Use only outdoors or in a well-ventilated area. P304 + P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312: Call a doctor if you feel unwell. EUH066: Repeated exposure may cause skin dryness or cracking.												
<b>Potential Health Hazards:</b>	Eyes: Not considered irritant. Inhalation: Not expected to be irritant. Skin: Not considered. Ingestion: May be irritant.												
<b>NFPA Ratings (704):</b>	<table border="0"> <tr> <td style="background-color: #0070C0; color: white;">Health</td> <td style="text-align: center;">1</td> <td>Slight</td> </tr> <tr> <td style="background-color: #FF0000; color: white;">Flammability</td> <td style="text-align: center;">0</td> <td>Minimal</td> </tr> <tr> <td style="background-color: #FFFF00; color: black;">Reactivity</td> <td style="text-align: center;">0</td> <td>Minimal</td> </tr> <tr> <td>Specific Hazard</td> <td style="text-align: center;">n/a</td> <td></td> </tr> </table>	Health	1	Slight	Flammability	0	Minimal	Reactivity	0	Minimal	Specific Hazard	n/a	
Health	1	Slight											
Flammability	0	Minimal											
Reactivity	0	Minimal											
Specific Hazard	n/a												

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Isohexadecane	4390-04-9	Up to 100%	18.02 g/mol
Ethylene/propylene/styrene copolymer	66070-58-4	4.7789-5.8409%	92.09 g/mol
Butylene /ethylene/styrene copolymer	68648-89-5	2.3859-2.9161%	Not available
Sodium hyaluronate	9067-32-7	0.9580-1.1709%	Not available
Xanthan gum	11138-66-2	0.9580-1.1709%	Not available
Phenoxyethanol	122-99-6	0.9580-1.1709%	Not available
Tripeptide-1	147732-56-7	0.0478-0.0585%	Not available

### 4 FIRST AID MEASURES

**Eyes:** Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention if symptoms occur.

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if necessary.  
**Skin:** Wash skin with soap and water. Seek medical attention if symptoms occur.  
**Ingestion:** Do not induce vomiting. Drink 1-2 glasses of water slowly. If symptoms are observed, seek medical advice.

## 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** Water, CO2, foam, dry powder.  
**Special protective equipment & precautions for firefighters:** Firefighters should wear full protective clothing including self-contained breathing Apparatus.  
**Flash Points:** Not available.  
**Specific hazards arising from the chemical:** No specific information is available regarding the flammability of this material in the presence of various materials.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:** Avoid direct eye contact. Avoid breathing vapors. See section 8 for recommendations on the use of personal protective equipment.  
**Environmental precautions:** Prevent entry into waterways, sewers, basements or confined areas.  
**Methods and material for containment and cleaning up:** Absorb on appropriate material. Wash with water and detergent.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** Handle in accordance with good industrial hygiene and safety practices. Avoid spills. Do not eat, drink and smoke in work areas.  
**Conditions for safe storage, incl. any incompatibilities:** Keep the product in a clean, cool and dark place. Avoid extreme environmental condition.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Mixture	N/A		

TWA: Time Weighted Average over 8 hours of work.  
 TLV: Threshold Limit Value over 8 hours of work.  
 REL: Recommended Exposure Limit  
 PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.  
 IDLH: Immediately Dangerous to Life or Health  
 WEEL: Workplace Environmental Exposure Levels  
 CEIL: Ceiling

**Personal Protection:**  
**Eyes:** Safety glasses, goggles, or face shield recommended for eye protection.  
**Inhalation:** Appropriate NIOSH approved respiratory protection may be worn.  
**Body:** Gloves and protective clothing should be worn to prevent prolonged skin contact.  
**Other:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance, Physical State:</b>	Opaque oil	<b>Viscosity:</b>	2000-8000 cps
<b>Odor:</b>	Odorless	<b>Vapor Density:</b>	Not available
<b>Taste:</b>	Not available	<b>Evaporation Rate:</b>	Not available
<b>Color:</b>	White to grey	<b>Flammability:</b>	Not available
<b>Molecular Weight:</b>	Not available	<b>Upper/lower Explosive Limit:</b>	Not available
<b>pH (3% sol. in water)</b>	Not available	<b>Solubility:</b>	Soluble in water
<b>Boiling Point:</b>	Not available	<b>Flash Point:</b>	>95°C
<b>Melting Point:</b>	Not available	<b>Specific Gravity:</b>	Not available

## 10 STABILITY AND REACTIVITY

**Reactivity:** Stable under normal conditions.

<b>Chemical Stability:</b>	Stable under normal conditions.
<b>Hazardous Polymerization:</b>	Will not occur under normal conditions.
<b>Conditions to Avoid:</b>	None known if stored under normal conditions.
<b>Incompatible Materials:</b>	None known
<b>Hazardous Decomposition Products:</b>	No hazardous decomposition if stored and handled under normal conditions.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	Harmful if inhaled.
<b>Skin:</b>	Not considered irritant. Repeated exposure may cause skin dryness or cracking.
<b>Eyes:</b>	Not considered irritant
<b>Sensitization:</b>	Not considered sensitizing.
<b>Respiratory:</b>	Not available
<b>Ingestion:</b>	Not available
<b>Carcinogenicity:</b>	Not available
<b>Teratogenicity:</b>	Not available
<b>Germ Cell Mutagenicity:</b>	Not available
<b>Embryotoxicity:</b>	Not available
<b>Specific Target Organ Toxicity:</b>	Not available
<b>Reproductive Toxicity:</b>	Not available
<b>Respiratory/Skin Sensitization:</b>	Not available

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	
<b>Aquatic Vertebrate:</b>	Not available
<b>Aquatic Invertebrate:</b>	Not available
<b>Terrestrial:</b>	Not considered to be toxic to algae: EL50 > 100 mg/L (Raphidocelis subcapitata, 72 h, OECD 201) NOEL > 100 mg/L (Raphidocelis subcapitata, 72 h, OECD 201)
<b>Persistence and Degradability:</b>	Not considered as readily biodegradable (10%, 28 days, OECD 301F).
<b>Bioaccumulative Potential:</b>	Based on product properties, no bioaccumulation is expected. The product has not been tested.
<b>Mobility in Soil:</b>	Not determined
<b>PBT and vPvB Assessment:</b>	Not determined
<b>Other Adverse Effects:</b>	Not available

## 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.
<b>Product Containers:</b>	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

## 14 TRANSPORT INFORMATION

<b>DOT (Dept. of Transportation, USA):</b>	Not regulated
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	Not regulated
<b>IMDG (International Maritime Dangerous Goods):</b>	Not regulated
<b>IATA (International Air Transport Association):</b>	Not regulated
<b>ICAO (International Civil Aviation Organization):</b>	Not regulated

## 15 REGULATORY INFORMATION

<b>TSCA Inventory Status:</b>	No data available
<b>DSCL (EEC):</b>	This product is not classified according to the EU regulations. Not applicable.
<b>WHMIS (Canada):</b>	Not controlled under WHMIS (Canada)

## 16 OTHER INFORMATION

**Revision Date:** 12-13-2016

**Compliance:** This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.