

## Eye Lash Penta Peptide

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

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Supersedes: 26-Jul-2019

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	Eye Lash Penta Peptide	<b>Distributor:</b>	MakingCosmetics Inc.
<b>Synonyms:</b>	No data available	<b>Address:</b>	10800 231 <sup>st</sup> Way NE Redmond, WA 98053 (USA)
<b>INCI Name:</b>	Water, Glycerin, Myristoyl Pentapeptide-17	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>CAS Number:</b>	7732-18-5, 56-81-5, 959610-30-1	<b>Web:</b>	<a href="http://www.makingcosmetics.com">www.makingcosmetics.com</a>
<b>Formula:</b>	No data available		
<b>Product Form:</b>	Liquid		
<b>Product Use:</b>	Cosmetic use	<b>Emergency Telephone Number:</b>	1-800-424-9300 (Chemtrec)

### 2 HAZARDS IDENTIFICATION

**GHS Classification:** Not classified.  
**GHS Labeling:** Not a hazardous substance or mixture.  
**GHS Hazard Pictograms:** None.  
**GHS Hazard Statements:** None.  
**GHS Precautionary Statements:** None.  
**Potential Health Hazards:** Eyes: Not expected to be an irritant.  
 Inhalation: May be an irritant.  
 Skin: Not expected to be an irritant.  
 Ingestion: May cause nausea, vomiting, or diarrhea.

**NFPA Ratings (704):**

Health	N/A	N/A
Flammability	N/A	N/A
Reactivity	N/A	N/A
Specific Hazard	N/A	

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Water	7732-18-5	>50%	Not Available
Glycerin	56-81-5	>5% - <10%	Not Available
Myristoyl Pentapeptide-17	959610-30-1	≤0.1%	Not Available
1,2-Hexanediol	6920-22-5	Not Available	Not Available
Caprylyl Glycol	1117-86-8	Not Available	Not Available
Benzoic Acid	65-85-0	Not Available	Not Available
Sodium Benzoate	532-32-1	Not Available	Not Available

### 4 FIRST AID MEASURES

**Eyes:** Remove contact lenses. If eye irritation persists, seek medical attention.  
**Inhalation:** If unconscious, place in recovery position and seek medical advice. If symptoms persist, seek medical attention.  
**Skin:** Flush with plenty of water and wash using soap. Seek medical attention if necessary.  
**Ingestion:** Do not give milk or alcoholic beverages. Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms persist.

### 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** May be combustible at high temperature. Use appropriate media for local circumstances and environment (water spray, alcohol-resistant foam, dry chemical, or carbon dioxide) for adjacent fire. No unsuitable extinguish media listed.

**Special protective equipment &** Wear self-contained breathing apparatus and full protective clothing, including eye protection

**precautions for firefighters:** and boots. Follow standard procedure for chemical fires.  
**Flash Points:** > 212 °F (>100 °C)  
**Specific hazards arising from the chemical:** None listed. See also Stability and reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:** Ensure adequate ventilation. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.  
**Environmental precautions:** Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.  
**Methods and material for containment and cleaning up:** Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Dispose of absorbed material in accordance with the regulations.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** Use only with adequate ventilation. Do not breathe vapors/dust. For industrial use only. Keep all heated processes at the lowest necessary temperature to minimize emissions of volatile chemicals into the air. Take care to avoid waste and spillage when weighing, loading, and mixing the product. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.  
**Conditions for safe storage, incl. any incompatibilities:** Keep containers tightly closed in a dry, cool, and well-ventilated place. Store away from incompatible materials (see section 10 for incompatibilities).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
1,2,3-Propanetriol	5 mg/m <sup>3</sup>	PEL (Respirable fraction)	OSHA_TRANS
	15 mg/m <sup>3</sup>	PEL (Total dust)	OSHA_TRANS
	5 mg/m <sup>3</sup>	TWA (Respirable fraction)	Z1A
	10 mg/m <sup>3</sup>	TWA (Total dust)	Z1A

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:** Wear chemical resistant goggles and/or face shield.  
**Inhalation:** In the absence of adequate ventilation, a respirator, appropriate for the specific workplace conditions is recommended.  
**Body:** Wear suitable glove. No additional precautions needed under normal conditions of use.  
**Other:** Engineering controls providing adequate ventilation (hoods, point source, or whole room ventilation systems for liquids and dust collection systems for dusts) are recommended as the primary method to minimize workplace exposure. Established TLV/TWA/PEL values should be used when possible. Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear to slightly cloudy liquid	<b>Vapor Pressure:</b>	No data available
<b>Odor:</b>	Characteristic	<b>Vapor Density:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>Color:</b>	Colorless to light beige	<b>Flammability:</b>	No data available
<b>Molecular Weight:</b>	No data available	<b>Upper/lower Explosive Limit:</b>	No data available
<b>pH at 20°C:</b>	ca.4.0 (Method: DIN 19268)	<b>Flash Point:</b>	> 212 °F (>100 °C)
<b>Boiling Point:</b>	No data available	<b>Specific Gravity:</b>	No data available
<b>Melting/Freezing Point:</b>	No data available	<b>Water Solubility:</b>	Completely miscible
<b>Relative Density 20 °C:</b>	0.9730 - 1.0730	<b>Auto-Ignition Temperature:</b>	No data available

<b>Partition Coefficient: n-octanol/water:</b>	No data available	<b>Decomposition Temperature:</b>	No data available
<b>Viscosity:</b>	No data available	<b>Explosive Properties:</b>	No data available
<b>Oxidizing Properties:</b>	No data available	<b>Metal Corrosion:</b>	No data available

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	No data available.
<b>Chemical Stability:</b>	No decomposition if stored and applied as directed.
<b>Hazardous Polymerization:</b>	No data available.
<b>Conditions to Avoid:</b>	No data available.
<b>Incompatible Materials:</b>	No data available.
<b>Hazardous Decomposition Products:</b>	No data available.
<b>Possible Hazardous Reactions:</b>	Stable under recommended storage conditions.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	No data available.
<b>Skin:</b>	Method: OECD 431; Result: No skin irritation; Concentration: 100%; GLP: yes.
<b>Eyes:</b>	Species: Hen's egg; Result: No eye irritation; Exposure time: 5 min; Method: HET-CAM; GLP: yes.
<b>Inhalation:</b>	No data available.
<b>Ingestion:</b>	No data available.
<b>Likely Routes of Exposure:</b>	Ingestion, inhalation, eye contact, skin contact.
<b>Carcinogenicity</b>	
<b>IARC:</b>	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.
<b>OSHA:</b>	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
<b>NTP:</b>	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
<b>Teratogenicity:</b>	No data available.
<b>Germ Cell Mutagenicity:</b>	(Genotoxicity in vitro) Ames test; Metabolic activation: with and without metabolic activation; Method: OECD 471; Result: negative; GLP: yes.
<b>Specific Target Organ Toxicity:</b>	No data available.
<b>Reproductive Toxicity:</b>	No data available.
<b>Further Information:</b>	Remarks: This product is a mixture, which has not been tested as a whole. Please refer to derived hazard classification of the mixture.

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	This product is a mixture, which has not been tested as a whole. There is no data available for this product. Please refer to derived hazard classification of the mixture.
<b>Aquatic Vertebrate:</b>	No data available.
<b>Aquatic Invertebrate:</b>	No data available.
<b>Terrestrial:</b>	No data available.
<b>Persistence and Degradability:</b>	No data available.
<b>Bioaccumulative Potential:</b>	No data available.
<b>Mobility in Soil:</b>	No data available.
<b>PBT and vPvB Assessment:</b>	No data available.
<b>Other Adverse Effects:</b>	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	Do not dispose of waste into sewer. Discharge into the environment must be avoided. Send to a licensed waste management company. 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.
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**Product Containers:** Empty remaining contents. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers. Where possible recycling is preferred to disposal or incineration. 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>	No data available.
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	No data available.
<b>IMDG (International Maritime Dangerous Goods):</b>	Not classified as dangerous in the meaning of transport regulations.
<b>IATA (International Air Transport Association):</b>	Not classified as dangerous in the meaning of transport regulations.
<b>ICAO (International Civil Aviation Organization):</b>	No data available.
<b>49 CFR:</b>	Not classified as dangerous in the meaning of transport regulations.

## 15 REGULATORY INFORMATION

<b>TSCA Inventory Status:</b>	TSCA 5a: Not relevant. TSCA 12b: Not relevant.
<b>CERCLA:</b>	Components: Benzoic acid (65-85-05); Components RQ (lbs) 5,000. Calculated RQ exceeds reasonably attainable upper limit.
<b>SARA 304:</b>	This material does not contain any components with a section 304 extremely hazardous substances reportable quantity.
<b>SARA 311/312 Hazards:</b>	No SARA Hazards.
<b>SARA 302:</b>	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
<b>SARA 313:</b>	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
<b>Canada (DSL):</b>	No data available
<b>EU (EINECS):</b>	No data available
<b>China (IECSC):</b>	No data available
<b>Australia (AICS):</b>	No data available
<b>Japan (ENCS):</b>	No data available
<b>Philippines (PICCS):</b>	No data available
<b>Korea (KECI):</b>	No data available
<b>New Zealand (NZIoC):</b>	No data available

## 16 OTHER INFORMATION

<b>Revision Date:</b>	23-May-2024
<b>Compliance:</b>	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
<b>Disclaimer:</b>	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.