

## Hair Conditioner Base

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

Revision Date: 25-Jun-2024  
Supersedes: 31-Aug-2022

### 1 PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Hair Conditioner Base  
**Product Use:** Cosmetic use  
**Ingredients:** Water (Aqua), Cetearyl Alcohol, PEG-40 Castor Oil, Stearalkonium Chloride, Phenoxyethanol, Aloe Barbadensis (Aloe Vera) Leaf Juice, Hydrolyzed Wheat Protein, Panthenol, Caprylic/Capric Triglyceride, Glycerin, Limnanthes Alba (Meadowfoam) Seed Oil

**Distributor:** MakingCosmetics, Inc.  
**Address:** 10800 231<sup>st</sup> Way NE  
 Redmond, WA 98053 (USA)  
**Phone /** 425-292-9502 / 425-292-9601  
**Fax:**  
**Web:** [www.makingcosmetics.com](http://www.makingcosmetics.com)

**Emergency Telephone Number: 1-800-424-9300 (Chemtrec)**

### 2 HAZARDS IDENTIFICATION

**GHS Classification:** Not classified  
**GHS Labeling:** Not classified  
**GHS Hazard Pictograms:** None  
**GHS Hazard Statements:** None  
**GHS Precautionary Statements:** None  
**Potential Health Hazards:** Eyes: Not expected to be irritant.  
 Inhalation: Not expected to be irritant.  
 Skin: Not irritant.  
 Ingestion: No data available.

**NFPA Ratings (704):**

Health	0	Minimal
Flammability	0	Minimal
Reactivity	0	Minimal
Specific Hazard	n/a	

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Water	<100%	Hydrolyzed Wheat Protein	<1%
Cetearyl Alcohol	<10%	Caprylic/Capric Triglyceride	<1%
PEG-40 Castor Oil	<10%	Glycerin	<1%
Stearalkonium Chloride	<10%	Limnanthes Alba (Meadowfoam) Seed Oil	<1%
Phenoxyethanol	<10%	Panthenol	<0.1%
Aloe Barbadensis (Aloe Vera) Leaf Juice	<0.1%		

### 4 FIRST AID MEASURES

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.  
**Inhalation:** When symptoms occur: go into the open air and ventilate the suspected area. Obtain medical attention if breathing difficulty persists. Prolonged exposure may cause irritation.  
**Skin:** If a reaction occurs rinse with mild soap and plenty of water. Obtain medical attention if irritation develops or persists. Prolonged exposure may cause irritation.  
**Eyes:** Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists. Causes eye irritation. Stinging, tearing, redness, swelling, and/or blurred vision  
**Ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain medical attention. Ingestion may cause adverse effects.

### 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** Water spray, dry chemical, foam, carbon dioxide. Do not use a heavy water stream. Use of heavy water stream of water may spread fire.  
**Special protective equipment & precautions:** Exercise caution when fighting any chemical fire. Use water spray or fog for cooling

**for firefighters:** exposed containers. Firefighters should wear full protective clothing including self-contained breathing apparatus.

**Flash Points:** Not available

**Specific hazards arising from the product:** Not known

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment:** Do not get in eyes. See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:** Dispose of waste according to local regulations. Do not discharge into drains, surface waters or groundwater.

**Methods and material for containment and cleaning up:** Contain any spills with dikes and clean up spill/leak with absorbent inert material (sand, sawdust, etc.) then place in container for disposal. Wash spill site after material pickup is complete.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact eyes. Avoid prolonged contact with skin. Handle in accordance with good industrial hygiene and safety practices.

**Conditions for safe storage, incl. any incompatibilities:** Store in accordance with federal, state and local regulations. Store in a cool dry well ventilated area. Keep the container closed when not in use. Store in a dry, cool place.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Controls:** No data available

**Personal Protection:**

**Eyes:** Chemical safety goggles.

**Inhalation:** If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

**Body:** Chemically resistant materials and fabrics. Wear suitable protection gloves.

**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>Physical State:</b>	Liquid	<b>Vapor Pressure:</b>	Not available
<b>Appearance:</b>	Opaque, glossy	<b>Viscosity (Brookfield @25.1 °C):</b>	2000-5500 cps
<b>Odor:</b>	Characteristic	<b>Vapor Density:</b>	Not available
<b>Taste:</b>	Not available	<b>Evaporation Rate:</b>	Not available
<b>Color:</b>	White to off-white	<b>Flammability:</b>	Not available
<b>Molecular Weight:</b>	Not available	<b>Upper/lower Explosive Limit:</b>	Not available
<b>pH</b>	4.5-5.5	<b>Solubility:</b>	Soluble in water
<b>Boiling Point:</b>	Not available	<b>Flash Point:</b>	Not available
<b>Melting Point:</b>	Not available	<b>Specific Gravity:</b>	Not available

## 10 STABILITY AND REACTIVITY

**Reactivity:** Stable under normal conditions.

**Chemical Stability:** Stable under recommended storage conditions.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials.

**Incompatible Materials:** Oxidizing agents, reducing agents, strong acids, bases.

**Hazardous Decomposition Products:** Upon thermal decomposition: Carbon oxides (CO, CO<sub>2</sub>)

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	Not classified
<b>Skin:</b>	Not classified
<b>Eyes:</b>	Causes serious eye irritation. Stinging, tearing, redness, swelling, and/or blurred vision.
<b>Respiratory:</b>	Not classified.
<b>Ingestion:</b>	Not classified. Ingestion may cause adverse effects.
<b>Carcinogenicity:</b>	Not classified
<b>Teratogenicity:</b>	Not classified
<b>Germ Cell Mutagenicity:</b>	Not classified
<b>Embryotoxicity:</b>	Not available
<b>Specific Target Organ Toxicity:</b>	Not available
<b>Reproductive Toxicity:</b>	Not available
<b>Respiratory/Skin Sensitization:</b>	Prolonged exposure may cause irritation.

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	
<b>Castor Oil, ethoxylated (61791-12-6)</b>	<b>Fish LC50:</b> >45 mg/l [Exposure time: 96 hours; Species: Danio rerio] <b>Crustacea LC50:</b> >45 mg/l [Exposure time: 48 hours; Species: Daphnia]
<b>Benzyl dimethyl(octadecyl) ammonium Chloride (Cas 122-19-0)</b>	<b>Fish LC50:</b> 0.515 mg/l [Species: Bluegill (Lepomi macrochirus)] <b>Crustacea LC50:</b> 0.13 mg/l [exposure time: 48 hours; Species: Dapnia]
<b>Persistence and Degradability:</b>	Not available
<b>Bioaccumulative Potential:</b>	Not available
<b>Mobility in Soil:</b>	Not available
<b>PBT and vPvB Assessment:</b>	Not available
<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>DOT (Dept. of Transportation, USA):</b>	All chemical substances in this product are listed on the United States TSCA (Toxic Substances Control Act) inventory or are otherwise exempt from inventory status.
<b>Other Federal requirements:</b>	This product complies with the appropriate sections of the Food and Drug Administration, Code of federal regulations (CFR) Title 21.

## 16 OTHER INFORMATION

<b>Revision Date:</b>	25-Jun-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

**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.