

Revision Date: 27-Oct-2025

Supersedes: 20-Oct-2025

Hair Conditioner Base

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Hair Conditioner Base Synonyms: No data available

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

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

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

HAZARDS IDENTIFICATION

GHS Classification: Eye Irritant- Category 2A

GHS Signal Word: WARNING!

GHS Hazard Pictograms:

GHS Hazard Statements: H319: Causes serious eye irritation.

H402: Harmful to aquatic life

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove **GHS Precautionary Statements:**

contact lenses if present and easy to do - continue rinsing. P337+P317: If eye irritation persists: Get medical help.

P264: Wash hands thoroughly after handling. P273: Avoid release to the environment.

Potential Health Hazards: Eyes: Causes serious eye irritation.

> Inhalation: Prolonged exposure may cause irritation. Skin: Prolonged contact may cause irritation.

Ingestion: May cause nausea, vomiting, and diarrhea. NFPA Ratings (704):

Health N/A N/A Flammability N/A N/A Reactivity N/A N/A

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight %	Component	Weight %
Water	< 100%	Hydrolyzed Wheat Protein	< 0.5%
Cetearyl Alcohol	< 5%	Panthenol	< 0.1%
PEG-40 Castor Oil	< 5%	Caprylic/Capric Triglyceride	< 1%
Stearalkonium Chloride	< 5%	Glycerin	< 1%
Phenoxyethanol	< 1.1%	Limnanthes Alba (Meadowfoam) Seed Oil	< 1%
Aloe Barbadensis (Aloe Vera) Leaf Juice	< 0.1%	Citric Acid	< 0.1%

FIRST AID MEASURES

Causes eye irritation. Stinging, tearing, redness, swelling, and/or blurred vision. Rinse cautiously with water for Eyes:



at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention

if irritation develops or persists.

Inhalation: Prolonged exposure may cause irritation. When symptoms occur: go into open air and ventilate suspected area.

Obtain medical attention if breathing difficulty persists.

Prolonged contact might cause skin irritation. If reaction occurs rinse with mild soap and plenty of water. Obtain Skin:

medical attention if irritation develops or persists.

Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Ingestion may cause adverse

effects. Rinse mouth. Obtain medical attention.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Not considered flammable but may burn at high temperatures. Product is not explosive. Use appropriate media (water spray, dry chemical, foam, carbon dioxide) for adjacent fire. Do not

use a heavy water stream, as it may spread the fire.

Special protective equipment & precautions for firefighters:

Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. Exercise caution when fighting any chemical fire. Use water spray or fog

for cooling exposed containers.

Specific hazards arising from the

chemical:

Hazardous reactions will not occur under normal conditions. See also Stability and Reactivity

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Do not get in eyes. Avoid contact with skin. Evacuate unnecessary personnel. Ventilate area. 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. Notify environmental authorities in case of

large leaks.

Methods and material for containment and cleaning up: Contain any spills with dikes or absorbents to prevent migration. Clean up spills immediately and dispose of waste safely. Dispose of all waste and cleanup materials in

accordance with regulations.

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. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Conditions for safe storage, incl. any incompatibilities:

Keep container closed when not in use. Store in a dry, cool place. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Entity Component Basis

Hair Conditioner Base Not available

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:

Eves: Safety glasses should be worn.

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: Wear suitable protective clothing and gloves, made of chemically resistant materials and fabrics.

Other: 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

Appearance: Liquid Vapor Pressure: No data available Vapor Density: No data available Odor: Characteristic Odor Threshold: **Evaporation Rate:** No data available No data available Flammability: No data available Color: White, glossy Molecular Weight: No data available **Upper/lower Explosive Limit:** No data available

4.5 - 5.5 Flash Point: No data available pH: **Boiling Point:** No data available Specific Gravity: No data available Melting Point: No data available Solubility in Water: No data available Relative Density: Auto-Ignition Temperature: No data available No data available Partition Coefficient: n-No data available Decomposition Temperature: No data available

octanol/water:

Viscosity:1600-4000 cPSExplosive Properties:No data availableOxidizing Properties:No data availableFreezing Point:No data available

10 STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.

Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

Hazardous Polymerization: Hazardous polymerization will not occur.

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

Incompatible Materials: Strong acids, strong bases, strong oxidizers.

Hazardous Decomposition Products: Carbon oxides (CO, CO2).

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not classified.

Skin: Prolonged contact might cause skin irritation.

Eyes: Causes serious eye irritation. Causes eye irritation. Stinging, tearing, redness, swelling, and/or

blurred vision.

Respiratory: Prolonged exposure may cause irritation. **Ingestion:** Ingestion may cause adverse effects.

Carcinogenicity: Not classified. Teratogenicity: No data available. Germ Cell Mutagenicity: Not classified. **Embryotoxicity:** No data available. Specific Target Organ Toxicity: Not classified. Reproductive Toxicity: Not classified. Respiratory/Skin Sensitization: Not classified. Skin Corrosion/Irritation: Not classified. **Aspiration Hazard:** Not classified.

12 ECOLOGICAL INFORMATION

Aquatic Invertebrate:

Ecotoxicity

Aquatic Vertebrate: (Danio rerio) Component: Peg-40 Castor Oil; LC50 > 45 mg/l; exposure time: 96 hours.

(Lepomis macrochirus) Component: Stearalkonium Chloride; LC50: 0.515 mg/l. (Daphnia) Component: Peg-40 Castor Oil; LC50 > 50 mg/l; exposure time: 48 hours.

(Daphnia) Component: Stearalkonium Chloride; EC50; 0.13 mg/l; Exposure time: 48 hours.

Terrestrial:

Persistence and Degradability:
Bioaccumulative Potential:

No data available.

Not established.

Not established.

Mobility in Soil: No data available. PBT and vPvB Assessment: No data available.

Other Adverse Effects: Avoid release to the environment.

13 DISPOSAL CONSIDERATIONS



Waste Residues: 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.

Product Containers: 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

DOT (Dept. of Transportation, USA):Not regulated as a hazardous material.

TDG (Transportation of Dangerous Goods, Canada): No data available.

IMDG (International Maritime Dangerous Goods): Not regulated as a dangerous good. IATA (International Air Transport Association): Not regulated as a dangerous good.

ICAO (International Civil Aviation Organization): No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status: All chemical substances in this product are listed on the inventory or are otherwise exempt from

inventory status.

US State Regulations: Neither this product nor its chemical components appear on any US state lists.

16 OTHER INFORMATION

Revision Date: 27-Oct-2025

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 suitableness & completeness of such information for his

own particular use.