

Aloe & Hemp Lotion Base

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

Revision Date: 14-Jul-2021
Supersedes: 24-Feb-2020

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Aloe & Hemp Lotion Base
Product Use: Cosmetic use
INCI Name: Organic Aloe Leaf Juice (Aloe Barbadensis), Organic Coconut Oil (Cocos Nucifera), Glycerin, Stearic Acid, Emulsifying Wax (Cetyl Alcohol, Stearyl Alcohol, Polysorbate 60), Witch Hazel Extract (Hamamelis Virginiana), Vitamin E (Tocopherol), Sunflower Seed Oil (Helianthus Annuus), Phenoxyethanol, Organic Hemp Seed Oil (Cannabis Sativa), Rose Flower Water (Rosa Damascena), Organic White Willow Bark Extract (Salix Alba), Organic Rosemary Leaf Extract (Rosmarinus Officinalis), Organic Neem Seed Oil (Melia Azadirachta), Organic Alcohol, Xanthan Gum, Tetrasodium Glutamate Diacetate

Distributor: MakingCosmetics, Inc.
Address: 10800 231st Way NE
 Redmond, WA 98053 (USA)
Phone / 425-292-9502 / 425-292-9601
Fax:
Web: www.makingcosmetics.com
Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Skin Sens. 1 - H317
GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements:

H317: May cause an allergic skin reaction.
 H302: Harmful if swallowed.
 H315: Causes skin irritation.
 H319: Causes serious eye irritation.
 H335: May cause respiratory irritation.

GHS Precautionary Statements:

H412: Harmful to aquatic life with long lasting effects.
 H413: May cause long lasting harmful effects to aquatic life
 P202: Do not handle until all safety precautions have been read and understood.
 P272: Contaminated work clothing must not be allowed out of the workplace.
 P280: Wear protective gloves, protective clothing, and eye protection.
 P302 + P352: If on skin: Wash with plenty of water.
 P308 + P313: If exposed or concerned: Get medical advice/attention.
 P321: Specific treatment (see section 4 on this SDS).
 P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.
 P363: Wash contaminated clothing before reuse.
 P405: Store locked up.
 P501: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Potential Health Hazards:

Eyes: Causes serious eye irritation.
 Inhalation: May cause respiratory irritation. Prolonged exposure may cause irritation.
 Skin: May cause skin irritation. May cause an allergic skin reaction.
 Ingestion: Harmful if swallowed. Ingestion may cause adverse effects.

NFPA Ratings (704):

Health	0	Minimal
Flammability	0	Minimal
Reactivity	0	Minimal
Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

Organic Aloe Leaf Juice (Aloe Barbadensis)	30-60%	Organic Hemp Seed Oil (Cannabis Sativa)	1-5%
Organic Coconut Oil (Cocos Nucifera)	15-30%	Rose Flower Water (Rosa Damascena)	0.1-3%
Glycerin	1-5%	Organic White Willow Bark Extract (Salix Alba)	0.1-3%
Stearic Acid	1-5%	Organic Rosemary Leaf Extract (Rosmarinus Officinalis)	0.1-3%
Emulsifying Wax (Cetyl Alcohol, Stearyl Alcohol, Polysorbate 60)	1-5%	Organic Neem Seed Oil (Melia Azadirachta)	0.1-3%
Witch Hazel Extract (Hamamelis Virginiana)	1-5%	Organic Alcohol	0.01-0.1%
Vitamin E (Tocopherol)	0.1-1%	Xanthan Gum	0.01-0.1%
Sunflower Seed Oil (Helianthus Annuus)	1-5%	Tetrasodium Glutamate Diacetate	0.01-0.1%
Phenoxyethanol	0.1-1%		

4 FIRST AID MEASURES

Eyes:	Rinse cautiously with water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Obtain medical attention.
Inhalation:	When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.
Skin:	Remove contaminated clothing, Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.
Ingestion:	Rinse mouth. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention. Show label where possible.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Water spray, dry chemical, foam, carbon dioxide. Do not use a heavy water stream.
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 product:	Product is not flammable but may burn at high temperatures.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment:	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:	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:	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. Do not store together with oxidizing agents.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Controls:	Glycerin: 15 mg/m ³ (mist, total particulate) OSHA PEL (TWA) (mg/m ³): 5 mg/m ³ (mist, respirable fraction)
Personal Protection:	
Eyes:	Chemical safety goggles 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. Wear protective gloves.
Other: Do not eat, drink, or smoke when using product. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Creamy liquid	Vapor Pressure:	Not available
Odor:	Characteristic	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	Creamy	Flammability:	Not available
Molecular Weight:	Not available	Upper/lower Explosive Limit:	Not available
pH	4.7-5.2	Solubility:	Not available
Boiling Point:	Not available	Flash Point:	ND to 212 °F
Melting Point:	57-62 °C (135-145 °F)	Specific Gravity:	Not available
Freezing Point:	Not available	Upper Melting Point:	67 °C (152.6 °F)
Viscosity:	1900-2800	Partition Coefficient: N-Octanol/Water:	Not available
Decomposition Temp.:	Not available	Auto-Ignition Temp.:	Not available

10 STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.
Chemical Stability: Stable under recommended handling and storage conditions.
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. Water reactive substances.
Hazardous Decomposition Products: Upon thermal decomposition: Carbon oxides (CO, CO₂).

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not classified
Skin: LD50: >10 g/kg
Eyes: Not available
Respiratory: LC50: >570 mg/m³
Ingestion: LD50: 23000 mg/kg
Carcinogenicity: Not classified
Teratogenicity: Not available
Germ Cell Mutagenicity: Not classified
Embryotoxicity: Not available
Specific Target Organ Toxicity: Not classified
Reproductive Toxicity: Not classified
Respiratory/Skin Sensitization: May cause an allergic skin reaction.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Glycerin:
LC50: 54000 mg/L (96h) (Oncorhynchus mykiss)
Persistence and Degradability: Not available
Bioaccumulative Potential: No bioaccumulation.
Mobility in Soil: Not available
PBT and vPvB Assessment: Not available
Other Adverse Effects: Avoid release into 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 container.
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
TDG (Transportation of Dangerous Goods, Canada):	Not regulated
IMDG (International Maritime Dangerous Goods):	Not regulated
IATA (International Air Transport Association):	Not regulated
ICAO (International Civil Aviation Organization):	Not regulated

15 REGULATORY INFORMATION

TSCA Inventory Status:	Listed
DSCL (EEC):	Not available
WHMIS (Canada):	Not available
SARA 311/312:	Immediate (acute) health hazard. Delayed (chronic) health hazard.
Massachusetts Right to Know List:	Listed
New Jersey Right to Know List:	Listed
Pennsylvania RTK List:	Listed

16 OTHER INFORMATION

Revision Date:	14-Jul-2021
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.