

Revision Date: 15-Jul-2024

Supersedes: 18-Feb-2022

Soapwort Extract

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

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Soapwort Extract **Synonyms:** No data available

INCI Name: Glycerin, Water, Saponaria Officinalis

(Soapwort) Extract

CAS Number: 56-81-5, 7732-18-5, 84775-97-3

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use

Distributor: MakingCosmetics Inc. Address: 10800 231st Way NE

Redmond, WA 98053 (USA)

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

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

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified.

GHS Labeling: Not a dangerous substance according to GHS.

GHS Hazard Pictograms: None.
GHS Hazard Statements: None.
GHS Precautionary Statements: None.

Potential Health Hazards: Eyes: May be an irritant.

Inhalation: Not expected to be an irritant. Skin: Not expected to be an irritant.

Ingestion: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704):

Health

0 Minimal

Health 0 Minimal Flammability 1 Slight Reactivity 0 Minimal

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight Glycerin 56-81-5 38.5-40.5% Not Available Water 7732-18-5 38.5-40.5% Not Available 84775-97-3 Saponaria Officinalis Extract 18-22% Not Available 122-99-6 Phenoxyethanol 0.9-1.1% Not Available

4 FIRST AID MEASURES

Eyes: In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain

emergency medical attention if pain, blinking, tears, or redness persist.

Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

Skin: After adequate first aid, no further treatment is required unless symptoms reappear.

Ingestion: Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not expected to present a

significant ingestion hazard under anticipated conditions of normal use.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperatures. Use appropriate media (alcohol resistant foam, CO2, dry chemical) for surrounding environment for adjacent fire. For this substance/mixture

no limitations of extinguishing agents are given.

Special protective equipment & precautions for firefighters:

Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.



Flash Points:

No data available.

Specific hazards arising from the

None listed. See also Stability and reactivity section.

chemical:

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Environmental precautions:

Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up:

Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes. Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Contain/collect rapidly to minimize dispersion. Dispose of in compliance with Federal, State, and Local regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Conditions for safe storage, incl. any incompatibilities: Normal handling and storage consistent with good manufacturing practices should be used. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment. Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	Exposure Limits	<u>Basis</u>	Entity
Soapwort Extract	Not available		

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit
PFI: Permissible Exposure Limit

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

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Personal Protection:

Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye

contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.

Inhalation: No special respiratory protection is recommended under anticipated conditions of normal use with adequate

ventilation.

Body: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash

hands and other exposed areas with mild soap and water before eating, drinking, smoking, and leaving work.

Other: Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities.

Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Odor:

Odor Threshold:

Color:

Molecular Weight:

Liquid

Characteristic

No data available

Light to medium yellow

No data available

pH: 4.0 - 7.0

Boiling Point:

Melting Point:

No data available

No data available

No data available

No data available

Partition Coefficient: n-

Vapor Pressure: No data available Vapor Density: No data available **Evaporation Rate:** No data available Flammability: No data available Upper/lower Explosive Limit: No data available Flash Point: No data available Specific Gravity: 1.05 - 1.20 Water Solubility: Complete **Auto-Ignition Temperature:** No data available

Decomposition Temperature:

No data available



octanol/water:

Viscosity:No data availableExplosive Properties:No data availableOxidizing Properties:No data availableMetal Corrosion:No data available

10 STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Stable.

Hazardous Polymerization:

Conditions to Avoid:
Incompatible Materials:
Hazardous Decomposition Products:
Possible Hazardous Reactions:

No data available.
No data available.
No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available. No data available. Skin: Eves: No data available. Inhalation: No data available. Ingestion No data available. Carcinogenicity: No data available. No data available. Teratogenicity: Germ Cell Mutagenicity: No data available. **Specific Target Organ Toxicity:** No data available. Sensitization: No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Disperse residue to reduce aquatic harm.

Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available. Terrestrial: No data available. Persistence and Degradability: No data available. **Bioaccumulative Potential:** No data available. Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues: This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. If the material is

released into the environment, the user should determine whether the spill should be reported to the appropriate local, state, and federal authorities. Treatment, storage, transportation, and disposal must be in accordance 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):

TDG (Transportation of Dangerous Goods, Canada):

Non-regulated material.

No data available.

IMDG (International Maritime Dangerous Goods): Non-regulated for transport of dangerous goods. Not a marine pollutant.

IATA (International Air Transport Association): Non-regulated for transport of dangerous goods.



ICAO (International Civil Aviation Organization):

No data available.

15 REGULATORY INFORMATION

TSCA Registered: No. TCSA 5(a) SNUR: No.

SARA Title III Section 313: This product does not contain a toxic chemical for routine annual Toxic Chemical Release

Reporting undersection 313 (40 CFR 372).

Canada (DSL):

EU Classification:
China Inventory List:
Australia (AICS):
Japan (MITI):
Philippines (PICCS):
Not listed.

16 OTHER INFORMATION

Revision Date: 15-Jul-2024

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.