

Chamomile Leaf Extract

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

Revision Date: 09-Aug-2024 Supersedes: 28-Oct-2020

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Chamomile Leaf Extract

Synonyms: No data available

INCI Name: Glycerin, Water, Chamomilla Recutita

(Matricaria) Leaf Extract

CAS Number: 56-81-5, 7732-18-5, 84082-60-0

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 classified.

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

Potential Health Hazards: Eyes: May be an irritant.

Inhalation: No known hazard. Skin: No known hazard.

Ingestion: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704):

Health 0 Minimal Flammability 1 Slight Reactivity 0 Minimal

Personal B

Protection

3 COMPOSITION/INFORMATION ON INGREDIENTS

CAS No. Weight % Molecular Weight Component Glycerin 56-81-5 Not Available Not Available 7732-18-5 Not Available Not Available Water Chamomilla Recutita 84082-60-0 Not Available Not Available

(Matricaria) Leaf Extract

Phenoxyethanol 122-99-6 Not Available 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. Seek medical

attention if necessary.

Skin: Not expected to present a significant skin hazard under anticipated conditions of normal use. Seek medical

attention if necessary.

Ingestion: Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Do Not Induce

Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if necessary.

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

5 FIRE-FIGHTING MEASURES



Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

chemical:

Specific hazards arising from the

May be combustible at high temperature. Use appropriate media (alcohol resistant foam, CO2, dry chemical) for adjacent fire. Do not use water as an extinguisher.

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

No data available. No data available.

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 all waste and cleanup materials in accordance with regulations.

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. 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. The shelf life of this product is influenced by many conditions; therefore, 24 months shelf life is effective only for the material stored in original container unopened. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Basis** Entity Not available Chamomile Leaf Extract Not available 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

Personal Protection:

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

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.

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

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. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential

exposure.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance at 25°C: Clear, Light to Medium Yellow

Liquid

Characteristic Odor Threshold: No data available Vapor Pressure: No data available

Vapor Density: No data available **Evaporation Rate:** No data available



Color: Light to Medium Yellow

Molecular Weight: No data available

pH (neat) (25°C): 4.0 - 7.0

No data available **Boiling Point:** Refractive Index (25°C): 1.3920 - 1.5000 No data available No data available

Partition Coefficient: n-

octanol/water:

Flammability:

Upper/lower Explosive Limit:

Flash Point:

Specific Gravity at 25°C: Water Solubility:

Auto-Ignition Temperature: Decomposition Temperature: No data available

No data available No data available

1.05 - 1.20 Complete

No data available No data available

10 STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Stable.

Hazardous Polymerization: Will not occur. Conditions to Avoid: No data available. Incompatible Materials: No data available. **Hazardous Decomposition Products:** No data available. Possible Hazardous Reactions: Will not occur.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available. No data available. Skin: Eyes: No data available. Respiratory: No data available. Ingestion: No data available. Carcinogenicity: No data available. Teratogenicity: No data available Germ Cell Mutagenicity: No data available. Embryotoxicity: No data available Specific Target Organ Toxicity: No data available. Reproductive Toxicity: No data available. Respiratory/Skin Sensitization: No data available. Skin Corrosion/Irritation: No data available. Skin Sensitization: No data available. **Chronic Effects:** No data available. **Aspiration Hazard:** No data available.

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.

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: Should not be considered hazardous waste. 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 dangerous goods.

TDG (Transportation of Dangerous Goods, Canada):
IMDG (International Maritime Dangerous Goods):
IATA (International Air Transport Association):
ICAO (International Civil Aviation Organization):
Not data available.
No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status: Not data available. Not data available. DSL (Canada): EU (EINECS): Not data available. China IECSC: Not data available. Australia (AICS): Not data available. Taiwan (TCSI) Not data available. Japan (ENCS): Not data available. Philippines (PICCS): Not data available. Korea (ECL): Not data available. New Zealand: Not data available.

16 OTHER INFORMATION

Revision Date: 09-Aug-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.