



Chamomile Extract

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

Revision Date: 13-Apr-2021 Supersedes: 28-Oct-2020

PRODUCT & COMPANY IDENTIFICATION

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

INCI Name: Glycerin, water, Chamomille Recutita

(matricaria) flower extract

CAS Number: 56-81-5, 7732-18-5, 84082-60-0, 122-99-6

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use

Jiangsu Khonor Chemicals Co., Limited Distributor:

Rm 1902 Easey Comm Bldg, 253-261, Hennessy RD Address:

Wanchai HK

Phone / Fax: +86 19851821350

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: Eves: No known hazard.

> Inhalation: No known hazard. Skin: No known hazard. Ingestion: May cause diarrhea.

NFPA Ratings (704):

Health 0 Minimal Slight Flammability 1 Reactivity 0 Minimal

Personal В Protection

COMPOSITION/INFORMATION ON INGREDIENTS

CAS No. Molecular Weight Component Weight % Glycerin 56-81-5 39.5% Not available 39.5% Water 7732-18-5 Not available Chamomile extract 84082-60-0 20% Not available 122-99-6 Phenoxyethanol 1.0% Not available

FIRST AID MEASURES

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

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

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

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. Get medical attention if necessary.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

extinguishing media:

Special protective equipment & precautions for firefighters:

May be combustible at high temperature. Use appropriate media (dry chemical, alcohol

resistant foam, carbon dioxide) for adjacent fire. Do not use water.

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





Flash Points:

Specific hazards arising from the

chemical:

No data available

No known hazards known. See also Stability and Reactivity section.

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. Notify environmental authorities in case of

large leaks.

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. Dispose of in compliance with Federal, State, and Local

regulations. Contain/collect rapidly to minimize dispersion.

7 HANDLING & STORAGE

Precautions for safe handling: Conditions for safe storage, incl. any incompatibilities:

Normal handling and storage consisted with good manufacturing practices should be used. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use. Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight see section 10 for incompatibilities). Shelf life 24 months when stored in original container, unopened.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Basis Entity** Chamomile 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

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:

Inhalation:

Other:

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

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

Promptly remove soiled clothing and 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.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, light to medium yellow

liquid

Characteristic Odor: Odor Threshold: No data available Color: Light to medium yellow Molecular Weight: No data available

pH (neat @ 25°C): 4.0-7.0

Boiling Point: No data available 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 @ 25°C: 1.05-1.20





Melting Point: No data available Solubility in Water: Complete

Relative Density: No data available Auto-Ignition Temperature: No data available Partition Coefficient: n- No data available Decomposition Temperature: No data available

 octanol/water:

 Viscosity:
 No data available
 Explosive Properties:
 No data available

 Oxidizing Properties:
 No data available
 Freezing Point:
 No data available

Refractive Index @ 25 °C: 1.3920-1.5000

10 STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability:
Hazardous Polymerization:
Conditions to Avoid:
Incompatible Materials:
Hazardous Decomposition Products:
Stable.
Will not occur.
No data available
No data available

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available Skin: No data available Eves: 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 Corrosivity: No data available Sensitization: No data available Irritation: No data available Repeated Dose Toxicity: No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity

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: 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 for transport

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available

No data available

15 REGULATORY INFORMATION

TSCA Inventory Status: No data available DSCL (EEC): No data available WHMIS (Canada): No data available **EU EINECS/ELINCS/NLP:** No data available No data available China IECSC: China IECIC (06.30.2014): No data available Australia AICS: No data available Japanese MITI: No data available **Philippines PICCS:** No data available Korea KECL: No data available

16 OTHER INFORMATION

Revision Date: 13-Apr-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 suitableness & completeness of such information for his

own particular use.