

Revision Date: 03-Oct-2024

Supersedes: 11-Aug-2022

Licorice Extract in Safflower Oil

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Licorice Extract in Safflower Oil

Synonyms: No data available

INCI Name: Carthamus Tinctorius (Safflower) Seed Oil,

Glycyrrhiza Glabra (Licorice) Root Extract

CAS Number: 8001-23-8, 84775-66-6 **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 1 Slight Reactivity 0 Minimal

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightCarthamus Tinctorius8001-23-878 - 84%Not Available

(Safflower) Seed Oil

Glycyrrhiza Glabra (Licorice) 84775-66-6 16 - 22% Not Available

Root Extract

Tocopheryl Acetate 7695-91-2 0.09 - 0.11% 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)May be combustible at high temperatures. Use appropriate media (alcohol resistant foam, extinguishing media:
CO2, dry chemical) for surrounding environment and adjacent fire. No unsuitable extinguish

media listed.

Special protective equipment & Wear self-contained breathing apparatus and full protective clothing, including eye protection



precautions for firefighters: and boots. Flash Points: No data available.

Specific hazards arising from the

chemical:

None listed. See also Stability and reactivity section.

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquid, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. 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/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up: 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 absorbed material

in accordance with the 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. 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).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Entity** Basis Licorice Extract in Safflower 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:

Wear chemical splash goggles and/or face shield when possibility exists for eye contact due to splashing liquid, Eyes:

airborne particles, or vapor. Contact lenses must not be worn.

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

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. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid Vapor Pressure: No data available Characteristic Vapor Density: Odor: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Light to medium yellow Flammability: Color: No data available Molecular Weight: No data available Upper/lower Explosive Limit: No data available No data available Flash Point: pH: No data available **Boiling Point:** No data available Specific Gravity: Reference only Insoluble Melting/Freezing Point: No data available Water Solubility:



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

octanol/water:

Viscosity: No data available **Oxidizing Properties:** No data available **Decomposition Temperature:** No data available

Explosive Properties: No data available Metal Corrosion: No data available

STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Stable.

Hazardous Polymerization: No data available. Conditions to Avoid: No data available. No data available. Incompatible Materials: **Hazardous Decomposition Products:** No data available. No data available. Possible Hazardous Reactions:

11 TOXICOLOGICAL INFORMATION

No data available. **Acute Toxicity:** No data available. Skin: No data available. Eyes: No data available. Inhalation: 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. No data available. Sensitization: Corrosivity: 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. No data available. **Bioaccumulative Potential:** Mobility in Soil: No data available. PBT and vPvB Assessment: No data available. Other Adverse Effects: No data available.

DISPOSAL CONSIDERATIONS

This material, if discarded, is not a hazardous waste under RCRA regulation 40 CFR 261. Users should review Waste Residues:

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

TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

Not regulated for transport of dangerous goods.



TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization):

Harmonization Code:

No data available.

Not regulated for transport of dangerous goods. Not a marine pollutant.

Not regulated for transport of dangerous goods.

No data available. 3301.90.0050

15 REGULATORY INFORMATION

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

SARA Title III Section 313: This product does not contain a toxic chemical for routine annual toxic chemical release reporting

under section 313 (40 CFR 372).

Canada (DSL):

European EU Classification:

China Inventory List:

Australia (AICS):

Japan (MITI):

Philippines (PICCS):

Korea Inventory List:

Not listed.

Not listed.

Not listed.

Not listed.

16 OTHER INFORMATION

Revision Date: 03-Oct-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.