

Revision Date: 27-Sep-2024

Supersedes: 14-Nov-2023

Meadowfoam Seed Oil

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Meadowfoam Seed Oil Synonyms: No data available

INCI Name: Limnanthes Alba (Meadowfoam) Seed Oil

153065-40-8 CAS Number: Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address: Redmond, WA 98053 (USA)

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

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

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: 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 N/A N/A Flammability N/A N/A Reactivity N/A N/A

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight Limnanthes Alba 153065-40-8 100% Not Available

(Meadowfoam) Seed Oil

4 FIRST AID MEASURES

Eyes: Eyes should be flushed with plenty of water for at least twenty minutes holding the eye open. Get medical

attention if irritation persists.

Inhalation: No known hazards under normal conditions with adequate ventilation.

Skin: No known hazards.

Ingestion: Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Seek professional medical

attention.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) May be combustible at high temperatures. Use appropriate media (treat as class A. water, extinguishing media:

CO2, foam, dry chemical) for surrounding environment and adjacent fire. No unsuitable

extinguish media listed.

Special protective equipment & precautions for firefighters:

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

680°F (360°C)

Specific hazards arising from the

chemical:

Flash Points:

None known. See also Stability and reactivity section.

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6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

Ensure adequate ventilation. 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. There may be short term

pollution. Notify environmental authorities in case of leak.

Methods and material for containment and cleaning up:

Clean spilled material using a broom or vacuum cleaner. Do not dispose of in drains. Ventilate closed spaces before entering. Employ normal procedures to reduce risk.

Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Conditions for safe storage, incl. any incompatibilities: Normal handling and storage consistent with good manufacturing procedures 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, Store in a dry and cool place. Do not store in heat or direct sunlight. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ComponentExposure LimitsBasisEntityMeadowfoam Seed OilNone knownNot availableNot 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:

Eyes: Wear safety goggles.

Inhalation: No special measures required.

Body: Wear suitable gloves and slip proof shoes.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Odor: Characteristic, light, pleasant

Odor Threshold: No data available

Color: Yellow

Molecular Weight:

pH:

No data available

No data available

Not applicable

Melting/Freezing Point:

No data available

Relative Density: No data available

Partition Coefficient: n-

octanol/water:

Oxidizing Properties:

Viscosity:

No data available

No data available

No data available

Vapor Pressure:

Vapor Density:

Evaporation Rate:
Flammability:

Upper/lower Explosive Limit:
Flash Point:

Specific Gravity:

No data available
No data available
No data available
680°F (360°C)
0.920

Water Solubility: Insoluble
Other Solubility: Soluble in organic solvents

other solubility.

Auto-Ignition Temperature: No data available

Decomposition Temperature: No data available **Explosive Properties:** No data available

10 STABILITY AND REACTIVITY

Reactivity:

Chemical Stability:

Hazardous Polymerization:

No data available.

No data available.

Conditions to Avoid: Avoid strong oxidant, caustic or acidic solutions.



Incompatible Materials:
Hazardous Decomposition Products:
Possible Hazardous Reactions:
No data available.
None known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not considered a toxic substance.

No data available. Skin: Eves: No data available. Inhalation: No data available. No data available. Ingestion: No data available. Carcinogenicity: 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. Sensitization: No data available. Corrosivity: No data available.

12 ECOLOGICAL INFORMATION

No data available. **Ecotoxicity:** Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available. Terrestrial: No data available. Persistence and Degradability: Biodegradable. **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.

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):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

This product is not bound to the transport regulations.

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15 REGULATORY INFORMATION

TSCA Inventory Status:

Canada (DSL):

EU (EINECS):

China (IECSC):

Australia (AICS):

Japan (ENCS):

No data available.



Philippines (PICCS):

Korea (KECI):

No data available.

No data available.

No data available.

16 OTHER INFORMATION

Revision Date: 27-Sep-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.