

SDS (Safety Data Sheet)

Evening Primrose Oil

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

Revision Date: 02-28-2017 Supersedes: None

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Evening Primrose Oil

Synonyms:

Oenothera Biennis (evening primerose) oil

INCI Name: Oenothera Bic
CAS Number: 68956-68-3
Formula: Not available
Product Form: Liquid
Product Use: Cosmetic use

Distributor: MakingCosmetics.com Inc. **Address:** 35318 SE Center Street

Snoqualmie, WA 98065 (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: No known hazard. Inhalation: No known hazard.

Skin: No known hazard.

Ingestion: May cause diarrhea.

NFPA Ratings (704): Health

Flammability 1
Reactivity 0

Specific Hazard n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightEvening Primrose Oil68956-68-3100%Not available

4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if necessary

Inhalation: Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial

respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if

necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Specific hazards arising from the chemical:

Product is flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.

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

May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

See section 8 for recommendations on the use of personal protective equipment.



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Environmental precautions:

Methods and material for containment and cleaning up: Not available

Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials

in accordance with regulations.

HANDLING & STORAGE

Precautions for safe

See section 8 for recommendations on the use of personal protective equipment. Keep container closed

when not in use.

Conditions for safe storage, incl. any incompatibilities:

handling:

Store in cool, dry well ventilated area. Keep away from incompatible materials (see section 10 for

incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits**

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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

Basis Entity

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: Not required, but wear chemical safety glasses or goggles.

Not needed under normal conditions of use. Inhalation:

Body: Slip proof shoes may be worn where spills may occur

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling Other:

PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State: Oily liquid Odor: Characteristic Taste: Not available Color: Clear yellow Molecular Weight: Not available pH (1% sol. in water) Not available

Boiling Point: Not available Melting Point: Not available Flash Point: Not available Specific Gravity: 0.908-0.918 g/cm3

180-198 Saponification Value: Vapor Density: Not available **Evaporation Rate:** Not available Flammability: Flammable Upper/lower Explosive Limit: Not available

Solubility: Water-insoluble, oil-soluble

STABILITY AND REACTIVITY

Reactivity: Product is stable Chemical Stability: Product is stable **Hazardous Polymerization:** Will not occur Conditions to Avoid: Avoid strong oxidizers

Incompatible Materials: No known No known

Hazardous Decomposition Products: Special Remarks: None

TOXICOLOGICAL INFORMATION

Acute Toxicity: Not toxic

Skin: Not expected to be an irritant Eves: Not expected to be an irritant

Respiratory: No data available

No data available, may cause diarrhea Ingestion:

Carcinogenicity: Not available Teratogenicity: Not available



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Germ Cell Mutagenicity:

Embryotoxicity:

Specific Target Organ Toxicity:

Reproductive Toxicity:

Respiratory/Skin Sensitization:

Not available
Not available
Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: Not available Aquatic Invertebrate: Not available Terrestrial: Not available Persistence and Degradability: Not available **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available Other Adverse Effects: Not 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):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

Not dangerous goods

Not dangerous goods

Not dangerous goods

15 REGULATORY INFORMATION

TSCA Inventory Status: This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances

Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.

DSCL (EEC): This material is not classified as Dangerous according to the health and physical properties criteria of

the EU Directives on the classification of substances and preparation.

16 OTHER INFORMATION

Revision Date: 02-28-2017

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.