

Revision Date: 10-May-2024

Supersedes: 24-Nov-2017

Oat Emollient

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Oat Emollient Synonyms: No data available

INCI Name: Avena sativa (Oat) Kernel Oil

84012 - 26-0 CAS Number: No data available Formula:

Product Form: Liauid

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

Classification: Not classified.

Not a dangerous substance according to GHS. Labeling Elements:

Hazard Pictograms: None. **Hazard Statements:** None. Precautionary Statements: None.

Potential Health Hazards: Eyes: Not expected to 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

Molecular Weight CAS No. Weight % Avena sativa (Oat) Kernel Oil 84012-26-0 100% Not Available

FIRST AID MEASURES

Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to Eyes:

rinse for at least 15 minutes. Get medical attention if any discomfort persists.

Not relevant. The product is non-volatile. Inhalation:

Skin: Wash skin thoroughly with soap and water. Seek medical attention if necessary.

Ingestion: Give a few small glasses of water or milk to drink. Do Not Induce Vomiting. Never give anything by mouth to an

unconscious person. Seek medical attention if discomfort persists.

General Notes: No specific symptoms known. No specific recommendations. If in doubt, get medical attention promptly.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

Specific hazards arising from the chemical:

May be combustible at high temperature. Use appropriate media (extinguish with foam, carbon dioxide or dry powder) for adjacent fire. Do not use water, if avoidable.

Wear self-contained, positive pressure (SCBA) breathing apparatus and full protective clothing, including eye protection and boots.

> 356°F (180°C)

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors, oxides of carbon oxides of nitrogen. 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/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up: Collect and place in suitable waste disposal containers and seal securely. Dispose of

absorbed material in accordance with the regulations.

HANDLING & STORAGE

Precautions for safe handling:

Avoid contact with skin and eyes. In case of spills, beware of slippery floors and surfaces. Avoid releasing into the environment. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

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

Conditions for safe storage, incl. any incompatibilities:

Store in tightly-closed, original container in a dry and cool place. Suitable container materials include stainless steel, glass, suitable plastic material, aluminum. Store away from incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Component Basis Entity Oat Emollient Not available 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

CEIL: Ceiling

Vapor Pressure:

Vapor Density:

Flammability:

Flash Point:

Evaporation Rate:

Specific Gravity:

Water Solubility:

Upper/lower Explosive Limit:

Auto-Ignition Temperature:

Decomposition Temperature:

Personal Protection:

Eyes: Wear chemical splash goggles.

Inhalation: Respiratory protection not required. The product is non-volatile.

Body: Wear oil resistant gloves and a rubber apron.

Other: Provide adequate ventilation. 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: Clear liquid or precipitated

wax upon low temperate or

long storage.

Odor: Mild natural odor Odor Threshold: Not determined Color: Clear Golden Molecular Weight: No data available

pH:

No data available

Boiling Point: >212°F (100°C) Melting Point: Not determined

Relative Density: 0.92

Partition Coefficient: n-The product is insoluble in

octanol/water: water

Viscosity: Free flowing oil. may be more viscous on storage due to

precipitated waxes.

Explosive Properties:

Not considered to be explosive

>356°F (180°C) (Behavioral:

Not determined

Not determined

Not determined

No data available

No data available

Not determined

Not determined

Insoluble

Somnolence/Ataxia)

Non-volatile

Oxidizing Properties: Not oxidizing Metal Corrosion: No data available

STABILITY AND REACTIVITY

Reactivity: There are no known reactivity hazards associated with this product.



Chemical Stability: Stable at normal ambient temperatures and when used as recommended.

Hazardous Polymerization: No data available.

Conditions to Avoid: Do not leave the product in an open vessel or container. Store in a sealed container.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: No known hazardous decomposition products.

Possible Hazardous Reactions: Not determined. Not relevant.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available. No data available. Skin: No data available. Eves: Inhalation: No data available. Ingestion: No data available. Carcinogenicity: No data available. Teratogenicity: No data available. Germ Cell Mutagenicity: 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.

General Information: No specific health hazards known.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No data on possible environmental effects have been found.

Aquatic Vertebrate:
Aquatic Invertebrate:
Terrestrial:
Persistence and Degradability:
Bioaccumulative Potential:
Mobility in Soil:
No data available.
No data available.
No data available.
No data available.

PBT and vPvB Assessment: This product does not contain any substances classified as PBT or vPvB.

Other Adverse Effects: Not applicable.

13 DISPOSAL CONSIDERATIONS

Waste Residues: Dispose of waste to licensed waste disposal site in accordance with the requirements of the local waste

disposal authority. Do not discharge into drains or watercourses or onto the ground. 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: Labels should not be removed from containers until they have been cleaned. Contaminated containers

should not be treated as household waste. Containers should be cleaned using appropriate methods and then re-used or disposed of by landfill or incineration as appropriate. 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 dangerous according to transport regulations.

TDG (Transportation of Dangerous Goods, Canada): No data available.

IMDG (International Maritime Dangerous Goods):
IATA (International Air Transport Association):
ICAO (International Civil Aviation Organization):
ADR/RID (Road and Rail Transportation):

Not dangerous according to transport regulations.



15 REGULATORY INFORMATION

TSCA Inventory Status: No data available. Canada (DSL): No data available.

EU Legislation: Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008

on classification, labelling and packaging of substances and mixtures (as amended). Commission

Regulation (EU) No 2015/830 of 28 May 2015.

REACH: The substances in this mixture are exempt under Annex V, paragraph 8 (or 9), in accordance with

Article 2 (7)(b) of Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). Our ingredients are obtained from natural sources and not chemically modified as described in Article 3, point 40, they do not meet the criteria for classification as dangerous according to Directive 67/548/EEC, they are not persistent, Bioaccumulative and toxic or very persistent and very Bioaccumulative in accordance with the criteria set out in Annex XIII, they are not identified in accordance with Article 59(1) at least two years previously as a

substance giving rise to an equivalent level of concern as set out in Article 57(f).

EU (EINECS):

China (IECSC):

Australia (AICS):

Taiwan (TCSI)

Japan (ENCS):

Philippines (PICCS):

Korea (ECL):

No data available.

No data available.

No data available.

No data available.

16 OTHER INFORMATION

New Zealand:

Revision Date: 10-May-2024

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

No data available.

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.