

Oat Emollient

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

Revision Date: 07-Aug-2026
Supersedes: 08-Aug-2024

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Oat Emollient	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Avena sativa (Oat) Kernel Oil	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	84012 -26-0	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

Regulation (EC) No 1272/2008 Classification:	This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008.		
Labeling Elements:	None.		
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	

3 COMPOSITION/INFORMATION ON INGREDIENTS

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

4 FIRST AID MEASURES

Eyes:	Not an eye irritant, but rinse eye with tap water for approximately 15 minutes, take care to remove contact lenses first.
Inhalation:	Not relevant. The product is non-volatile.
Skin:	Wash skin thoroughly with soap and water. Seek medical attention if necessary.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. No adverse effects expected but get medical attention if any discomfort occurs.
General Notes:	No specific symptoms known. No specific recommendations. If in doubt, get medical attention promptly.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperature. Use appropriate media (extinguish with foam, carbon dioxide, dry powder, or water fog) for adjacent fire. Do not use an extinguisher as it will spread the fire.
Special protective equipment & precautions for firefighters:	Wear self-contained, positive pressure (SCBA) breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points:	> 356° F (180° C)
Specific hazards arising from the	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

chemical: vapors, oxides of carbon oxides of nitrogen. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Avoid contact with skin and eyes. Provide adequate ventilation and consult an expert. 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: Collect and place in suitable waste disposal containers and seal securely. Dispose of absorbed material in accordance with the regulations.

7 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).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
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

Personal Protection:

Eyes: Wear safety goggles or splash shields.

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

Body: It is recommended that oil and chemical-resistant, impervious gloves are worn and complete protective clothing.

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.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid or precipitated wax upon low temperate or long storage.	Vapor Pressure:	No data available
Odor:	Mild natural oat	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	The product is non-volatile.
Color:	Yellow to brown	Flammability:	Not flammable
Molecular Weight:	No data available	Upper/lower Explosive Limit:	Not flammable
pH:	No data available	Flash Point:	>356°F (180°C)
Boiling Point:	>212°F (100°C)	Specific Gravity:	No data available
Melting Point:	No data available	Water Solubility:	Insoluble
Relative Density:	0.92	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	Free flowing oil. May be more viscous on storage due to precipitated waxes.	Explosive Properties:	Not explosive in normal use, may be explosive in confined spaces
Oxidizing Properties:	Not relevant	Metal Corrosion:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	The product is non-reactive under the recommended storage and handling conditions.
Chemical Stability:	The product is stable under the prescribed storage conditions. 2 years stable in closed containers.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	Do not leave the product in an open vessel or container. Store in sealed container.
Incompatible Materials:	Strong oxidizing agents.
Hazardous Decomposition Products:	No known hazardous decomposition products.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	The Avena sativa kernel oil is a oil from the kernel of the oat which is a common food and there are no concerns about its toxicity.
Skin:	No data available.
Eyes:	No data available.
Inhalation:	No data available.
Ingestion:	No data available.
Carcinogenicity:	No data available.
Endocrine Disrupting:	This product does not have any endocrine disrupting properties.
Germ Cell Mutagenicity:	No data available.
Specific Target Organ Toxicity:	No data available.
Reproductive Toxicity:	No data available.
Skin Sensitization:	Can be claimed as hypoallergenic. Produced no signs of cutaneous irritation no of skin sensitisation in human repeat insulin patch test.
Skin Corrosion/Irritation:	Not irritating to skin. Well-tolerated in a human repeat insult patch test (HRIPT) that was performed under dermatological control on a group of 52 volunteers.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	No known toxicity.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	Readily biodegradable (Result 96%) (OECD Test Guideline 310).
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	This product does not contain any substances assessed to PBT or vPvB.
Other Adverse Effects:	Not applicable.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	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. 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):	No data available.
TDG (Transportation of Dangerous Goods, Canada):	No data available.
IMDG (International Maritime Dangerous Goods):	Not dangerous according to transport regulations.
IATA (International Air Transport Association):	Not dangerous according to transport regulations.
ICAO (International Civil Aviation Organization):	No data available.

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)
UK Legislation:	Commission Regulation (EU) No 2015/830 of 28 May 2015. UK-REACH Regulations are contained in The REACH etc. (Amendment etc.) (EU Exit) Regulation 2020 of 17 December 2020, amending the REACH etc. (Amendment etc.) (EU Exit) Regulation 2019.
Chemical Safety Assessment:	No chemical safety assessment has been carried out.

16 OTHER INFORMATION

Revision Date:	07-Aug-2026
Compliance:	This document has been prepared in accordance with the SDS requirements of the Regulation (EC) No1907/2006
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 suitability & completeness of such information for his own particular use.