

Ethylhexyl Olivat

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

Revision Date: 02-May-2024
Supersedes: 11-Mar-2020

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Ethylhexyl Olivat	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Hydrogenated Ethylhexyl Olivat, Hydrogenated Olive Oil Unsaponifiables	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	2047-49-0, 111-01-3	Web:	www.makingcosmetics.com
Formula:	No data available	Emergency Telephone Number: 1-800-424-9300 (Chemtrec)	
Product Form:	Liquid		
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

GHS Classification:	The substance does not meet the criteria for a hazardous substance.		
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 cause irritation. Inhalation: Not expected to be an irritant. Skin: May cause irritation. 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>
Hydrogenated Ethylhexyl Olivat	2047-49-0	>90.0 %	Not Available
Hydrogenated Olive Oil Unsaponifiables	111-01-3	<10.0%	Not Available

4 FIRST AID MEASURES

Eyes:	Flush with water. Seek medical advice if discomfort persists.
Inhalation:	Remove casualty to fresh air and keep warm and at rest. Seek medical attention if necessary.
Skin:	Rinse with soap and water. Get medical advice if irritation develops.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperature. Use appropriate media (water, carbon dioxide, foam extinguisher) for 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. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

Flash Points: >212°F (100°C) closed cup.
Specific hazards arising from the chemical: Do not inhale explosion and combustion gases. Burning produces heavy smoke. See also Stability and reactivity section.

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. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up: Wash with plenty of water. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Avoid contact with skin and eyes, inhalation of vapors and mists. Do not eat or drink while working with the material. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.
Conditions for safe storage, incl. any incompatibilities: Keep away from food, drink, and feed. Keep ingredient in a tightly closed container, stored in a cool, dry, ventilated area. 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>
Ethylhexyl Olivat	No limits established	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 chemical goggles with side splash protection.
Inhalation: Ensure adequate ventilation. No additional means required under normal conditions of use.
Body: Wear protective gloves and full protective clothing.
Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling. Launder contaminated clothing before reuse.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid	Vapor Pressure:	Not applicable
Odor:	Faint	Vapor Density:	Not applicable
Odor Threshold:	Faint	Evaporation Rate:	Non-volatile
Color:	No data available	Flammability (solid/gas):	May be combustible at high temperature
Molecular Weight:	No data available	Upper/lower Explosive Limit:	Not applicable
pH:	Not applicable	Flash Point:	>212°F (100°C) closed cup
Boiling Point:	No data available	Specific Gravity:	No data available
Melting Point:	No data available	Water Solubility:	Practically in-soluble
Relative Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity (cP):	Not determined	Explosive Properties:	None
Oxidizing Properties:	None	Metal Corrosion:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions of use.
Chemical Stability:	Stable within normal conditions.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	Stable within normal conditions.
Incompatible Materials:	None known.
Hazardous Decomposition Products:	Carbon dioxide and the carbon monoxide may form when heated to decomposition.
Possible Hazardous Reactions:	None known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available.
Skin:	No data available.
Eyes:	No data available.
Inhalation:	No data available.
Ingestion:	LD50 (Oral): > 20 ml/kg.
Irritation:	HRIPT results indicate product is non-irritating. EpiOcular in vitro testing indicate 10% solution is non-irritating.
Carcinogenicity:	No.
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.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	Adopt good working practices, so that the product is not released into the environment.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	Hydrogenated Ethylhexyl Olivatate: Readily Biodegradable OECD (2013) Test no. 301. Hydrogenated Olive Oil Unsaponifiables: Readily Biodegradable OECD (2013) Test no. 301.
Bioaccumulative Potential:	Not determined.
Mobility in Soil:	Not determined.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	None known.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Do not release to the environment. 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:	Do not release to the environment. 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 regulated.
ADR/RID/AND (EU Land Transportation):	Not regulated.
IMDG (International Maritime Dangerous Goods):	Not regulated.
IATA (International Air Transport Association):	Not regulated.
ICAO (International Civil Aviation Organization):	Not regulated.

15 REGULATORY INFORMATION

TSCA Inventory Status:	Not applicable.
Canada (DSL):	No data available.
EU (EINECS/ELINCS/NLP):	Complies.
China (IECSC):	Listed.
Australia (AICS):	No data available.
Taiwan (TCSI):	No data available.
Japan (ENCS):	No data available.
Philippines (PICCS):	No data available.
Korea (ECL):	No data available.
New Zealand:	No data available.
Germany:	Water Hazard Class (Wassergefährdungsklasse): NWG; Storage Class (LGK): NH.
Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out for this mixture by the supplier.

16 OTHER INFORMATION

Revision Date:	02-May-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 suitability & completeness of such information for his own particular use.