

Ethylhexyl Olivat

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

Date: 03-20-2018

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Ethylhexyl Olivat
Synonyms: Not available
INCI Name: Hydrogenated ethylhexyl olivat (and)
hydrogenated olive oil unsaponifiables
CAS Number: 22047-49-0, 111-01-3
Formula: Not available
Product Form: Liquid
Product Use: Cosmetic use

Distributor: MakingCosmetics.com Inc.
Address: 10800 231st Way NE
Redmond, WA 98053
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 a hazardous substance
GHS Labeling: Not applicable
GHS Hazard Pictograms: None
GHS Hazard Statements: None
GHS Precautionary Statements: None
Potential Health Hazards: Eyes: May be irritant.
Inhalation: Not expected to be irritant.
Skin: May be irritant.
Ingestion: May be irritant.
NFPA Ratings (704):

Health	0	Minimal
Flammability	0	Minimal
Reactivity	0	Minimal
Specific Hazard	n/a	

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Hydrogenated Ethylhexyl Olivat	22047-49-0	>70%	N/A
Hydrogenated Olive Oil Unsaponifiable	111-01-3	1-10%	N/A

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.
Skin: Wash skin with soap and water. Seek medical attention if symptoms occur.
Ingestion: Do not under any circumstances induce vomiting. Obtain Medical evaluation immediately.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: Water spray, foam or carbon dioxide.
Special protective equipment & precautions for firefighters: Firefighters should wear full protective clothing including self-contained breathing Apparatus.
Flash Points: N/A
Specific hazards arising from the chemical: **Unusual Fire and Explosion Hazards:** Do not inhale explosion and combustion gases.
Hazardous Decomposition Products: Burning produces heavy smoke.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:
Environmental precautions:
Methods and material for containment and cleaning up:

See section 8 for recommendations on the use of personal protective equipment.
 Biodegradable product.
 Contain spilled material. Transfer to secure containers.

7 HANDLING & STORAGE

Precautions for safe handling:
Conditions for safe storage, incl. any incompatibilities:

Avoid contact with skin and eyes, inhalation of vapors and mists. Do not eat or drink while working with material. See also section 8 for recommended protective equipment.
 Keep away from food, drink, and feed. Instructions as regards storage premises: Keep ingredients in a tightly closed container, stored in a cool, dry, ventilated area.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Hydrogenated Ethylhexyl Olivat	N/A		
Hydrogenated Olive Oil Unsaponifiable	N/A		

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: Safety glasses, goggles, or face shield recommended for eye protection.
Inhalation: Appropriate NIOSH approved respiratory protection may be worn.
Body: Gloves and protective clothing should be worn to prevent prolonged skin contact.
Other: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Clear Liquid	Vapor Pressure:	Not available
Odor:	Faint	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Non-Volatile
Color:	Clear	Flammability:	May be combustible at high temperature
Molecular Weight:	Not available	Upper/lower Explosive Limit:	Not available
pH (1% sol. in water)	Not applicable	Water Solubility:	Practically in-soluble
Boiling Point:	Not available	Flash Point:	>100 °C (212 °F) Close cup
Melting/Freezing Point:	50-55 °C (122-131 °F)	Specific Gravity:	Not available

10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions.
Chemical Stability: Stable under normal conditions.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: Data not available.
Incompatible Materials: None known
Hazardous Decomposition Products: Carbon dioxide and the carbon monoxide may form when heated to decomposition

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	LD50-Route: Oral>20 ml/kg
Skin:	HRIPT results indicate product is non-irritating. EpiOcular in vitro testing indicate 10% solution is nonirritating
Eyes:	Not available
Respiratory:	Not available
Ingestion:	Not available
Carcinogenicity:	Not available
Teratogenicity:	Not available
Germ Cell Mutagenicity:	Not available
Embryotoxicity:	Not available
Specific Target Organ Toxicity:	Not available
Reproductive Toxicity:	Not available
Respiratory/Skin Sensitization:	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):	Not regulated
TDG (Transportation of Dangerous Goods, Canada):	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:	No data available
DSCL (EEC):	This product is not classified according to the EU regulations. Not applicable.
WHMIS (Canada):	Not controlled under WHMIS (Canada)

16 OTHER INFORMATION

Revision Date:	03-20-2018
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.