



Revision Date: 08-09-2018

Supersedes: 11-15-2016

Oleth-5

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Oleth-5

Synonyms:

INCI Name: Oleth-5 CAS Number: 9004-98-2

Formula: n/a Product Form: Liquid

Product Use: Cosmetic use Distributor: MakingCosmetics.com 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

GHS Classification: Eye Irrit. 2, Skin Irrit. 2

GHS Signal Word: WARNING

GHS Hazard Pictograms:

GHS Hazard Statements: H315: Causes skin irritation H319: Causes eye irritation

GHS Precautionary Statements: P264: Wash thoroughly after handling

P280: Wear protective gloves.

P302+352 - IF ON SKIN: Wash with plenty of soap and water with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

P305+351+P338 - IF IN EYES: Rinse cautiously with water for 20 minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337+313: If eye irritation persists get medical advice/attention

Potential Health Hazards: Eyes: Irritant.

Inhalation: Irritant. Skin: May be irritant. Ingestion: Irritant.

NFPA Ratings (704): Health

Slight Slight Flammability 1 Reactivity Minimal 0

Protective Equip.

COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Component CAS No. Weight % Weight Oleth-5 9004-98-2 100% N/A

FIRST AID MEASURES

Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. If irritation persists get Eyes:

medical attention.

Inhalation: Remove victim to fresh air. Consult physician. Wash skin with soap and water. Consult physician. Skin:

Ingestion: Wash out mouth with water and consult a physician. Advice to doctor: detergents or surfactants cause

irreversible damage to stomach and intestinal lining. Do not induce vomiting but pump stomach with

the addition of preparation containing defoamer.





FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Alcohol foam, dry chemical, foam, carbon dioxide, water spray.

Special protective equipment & precautions for firefighters:

Firefighters should wear full protective clothing including self-contained

breathing Apparatus.

514°F (closed cup) Flash Points:

Specific hazards arising from the

chemical:

In fires, hazardous combustion gases are formed; nitrogen oxides, carbon

monoxide, hydrogen chloride.

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. Keep away from sources of ignition.

Do not discharge into the drains/surface waters/ground water. Take up with absorbent material and dispose in accordance with local

regulations.

HANDLING & STORAGE

Precautions for safe

handling:

Handle in accordance with good industrial hygiene and safety practices. Open container in presence of local exhaust ventilation.

Conditions for safe

storage, incl. any incompatibilities: Keep away from sources of ignition. Use corrosion resistant containers. When stored in tank, cover with a protective layer of nitrogen gas for protection. To assure product integrity and

quality, store under cool, dry conditions.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Entity** Basis Oleth-5 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:

Safety glasses, goggles, or face shield recommended for eye protection. Eyes:

Inhalation: None needed but appropriate NIOSH approved respiratory protection may be worn.

Bodv: Gloves recommended 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.

PHYSICAL AND CHEMICAL PROPERTIES

Not Appearance, Physical State: Vapor Pressure: Liquid available Not

Odor: Mild characteristic fatty alcohol Vapor Density: available

Not **Evaporation Rate:** Taste: Not available available

Not

Color: Yellow Flammability: available

Molecular Weight: Not available Not Upper/lower Explosive Limit: available





Not available Dispersible

Solubility: pH (1% sol. in water) in water Not available 514°F **Boiling Point:** Flash Point:

(closed cup) Not available 0.937 at **Melting Point:** Specific Gravity: 24°C

10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions. Chemical Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Avoid sources of ignition.

Incompatible Materials: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon and nitrogen.

TOXICOLOGICAL INFORMATION

Acute Toxicity: 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

ECOLOGICAL INFORMATION

Not available Ecotoxicity 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

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local

Product Containers: 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

TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated IMDG (International Maritime Dangerous Goods): Not regulated IATA (International Air Transport Association): Not regulated

15 REGULATORY INFORMATION

Registered TSCA Inventory Status:





SARA Title III Section 313: Unknown

WHMIS (Canada): Unknown

16 OTHER INFORMATION

Revision Date: 08-09-2018

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

Communication Standard 29 CFR 1910.1200

This information relates only to the specific material designated and may not be valid for such Disclaimer:

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to the suitableness & completeness of such information for his own particular use.