

Revision Date: 09-Apr-2024

Supersedes: Oct-2020

## Olive Solubilizer

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

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Olive Solubilizer
Synonyms: No data available
INCI Name: Sodium Olivate, Water
CAS Number: 61789-88-6, 7732-18-5
Formula: No data available

Product Form: Liquid

**Product Use:** Cosmetic use

Distributor: MakingCosmetics Inc.
Address: 10800 231st Way NE

Redmond, WA 98053 (USA)

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: Skin Irrit. 2-H315; Eye Dam. 1-H318

GHS Labeling: Not a dangerous substance according to GHS.

GHS Signal Word:

GHS Hazard Pictograms:

E B

GHS Hazard Statements: H315: Skin Irrit. 2.

H318: Eye Dam. 1.

Not classified as environmental hazard. Not classified as physical hazard.

GHS Precautionary Statements: None

**Other Non-Classified Hazards:** Special skid risk by leaking/spilling product.

Store away from light and heat (0-30°C).

**Potential Health Hazards:** Eyes: May cause eye damage.

Inhalation: No known significant effect or critical hazards.

Skin: May cause skin irritation.

Ingestion: Irritating to mouth, throat, and stomach.

NFPA Ratings (704): Health

Health N/A N/A
Flammability N/A N/A
Reactivity N/A N/A

Specific Hazard N/A

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightSodium Olivate61789-88-650 - 70%Not AvailableWater7732-18-530 - 50%Not Available

### 4 FIRST AID MEASURES

Eyes: In case of contact with eyes, rinse immediately with running water with eyelids open for a few minutes. Seek

medical attention if necessary.

**Inhalation:** Move to fresh air. Seek medical attention if necessary.

**Skin:** In case of contact with skin, remove contaminated clothing and wash immediately with plenty of water.

Immediately flush skin with large amounts of water for at least 15 minutes, and follow by washing with soap and

water. Seek medical attention if necessary.



**Ingestion:** Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Transport to nearest medical

facility for additional treatment. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Upon eye contact, pain, irritation, watering, and/or redness may occur. Upon skin contact, irritation and/or

**Over-Exposure**Upon eye contact, pain, irritation, watering, and/or redness may occur. Upon skin contact redness may occur. No over exposure sings are listed for inhalation or ingestion.

Tedites may occur. No over exposure sings are tiseed for initiation of ingestion

#### 5 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 (water, CO2, foam, fog and dry chemical) for adjacent fire. No unsuitable extinguish media listed.

Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Keep adjacent containers cool by spraying with water.

> 149°F (65°C) (closed cap)

Hazardous combustion products may include, a complex mixture of solid and liquid particulates and gases (smoke), carbon monoxide, unidentified organic and inorganic compounds. Carbon monoxide may be evolved if incomplete combustion occurs.

#### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

No actions shall be taken involving any personal risk or without suitable training. Avoid dispersal of spill area. Dilute with water and mop up if water- soluble. 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:

Spill of this product is slippery. Absorb of wet product. Do not try to clean up the leak without the proper protective equipment. Dispose of all waste and cleanup materials in accordance with regulations.

### 7 HANDLING & STORAGE

Precautions for safe handling:

Do not ingest. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor and mist. Handle in accordance with good industrial hygiene and safety practices. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities:

Store in a dry and covered area at ambient temperature. Avoid extremes of temperature, wet, damp, and humid conditions, and open systems to minimize vapor and release exposure. Keep in the original container or an approved alternative made from a compatible material. Keep tightly closed when not in use. Store away from incompatible materials (see section 10 for incompatibilities).

#### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ComponentExposure LimitsBasisEntityOlive SolubilizerNot availableNot availableNot 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 splash goggles or face mask.

Inhalation: Respiratory protection is not normally needed since volatility and toxicity are low. If significant vapors, mists, or

aerosols are present, use proper respirator or equivalent.

**Body:** Wear protective gloves and coveralls, a lab coat, or full protective clothing.

Other: Avoid extreme temperatures and open flames. 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: Viscous liquid Vapor Pressure: No data available



Vapor Density: No data available Odor: No data available

Odor Threshold: No data available Saponification Value: 175 - 195

Flammability: Light yellow to yellow Color: No data available

No data available Upper/lower Explosive Limit: Molecular Weight: No data available

6 - 8 Flash Point: > 149°F (65°C) (closed cap) pH:

**Boiling Point:** No data available Specific Gravity: 0.91 - 0.93 Melting Point: No data available Solubility: Soluble in water and alcohol

Relative Density: No data available Auto-Ignition Temperature: No data available Partition Coefficient: n-No data available **Decomposition Temperature:** No data available

octanol/water:

No data available No data available Viscosity: **Explosive Properties:** 

#### STABILITY AND REACTIVITY

Stable under recommended storage conditions Reactivity: Chemical Stability: Stable under normal temperature and pressure.

**Hazardous Polymerization:** No data available.

Conditions to Avoid: Heat, open flame and spark.

Avoid strong oxidants such as liquid chlorine, enriched gaseous, or liquid oxygen Incompatible Materials:

and sodium or calcium hypochlorite.

During combustion: Oxides of carbon, sulfur, or nitrogen. Vapor may be irritating **Hazardous Decomposition Products:** 

or harmful.

Possible Hazardous Reactions: No when stored in recommended conditions.

## TOXICOLOGICAL INFORMATION

**Acute Toxicity:** None.

Skin: May cause skin irritation. Irritating to the eyes. Eyes: No data available. Respiratory: No data available Ingestion:

Carcinogenicity: Not listed carcinogen by IARC, NTP, OSHA, ACGIH.

Teratogenicity: Not teratogenic. Germ Cell Mutagenicity: Not mutagenic. Embryotoxicity: No data available. No data available.

Specific Target Organ Toxicity:

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects.

Respiratory/Skin Sensitization: No data available. Corrosivity: No data available.

**Aspiration Hazard:** Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which

can be fatal.

Over-Exposure Signs/Symptoms: Considered non-toxic in normal use.

**General Notes:** No known significant effects or critical hazards.

## **ECOLOGICAL INFORMATION**

Toxic to aquatic life- None established. **Ecotoxicity:** 

Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available. Terrestrial: No data available.

Persistence and Degradability:

No data available. **Bioaccumulative Potential:** Mobility in Soil: No data available. PBT and vPvB Assessment: Not applicable.

Other Adverse Effects: Not known significant effects or critical hazards. Further Information: No heavy metals and inorganic components.

#### **DISPOSAL CONSIDERATIONS**



Waste Residues: Recycle if possible. If not, absorbs spilled material on inert absorbent and dispose of solidified material in

accordance with local or other applicable laws and regulations.

Product Containers: The generator of waste should be avoided or minimized as much as possible. Waste packaging should be

recycled. Incineration or landfill should be considered when recycle is not feasible. Dispose of

contents/container in accordance with all applicable local regulations.

EU Waste Code: Within the present of our knowledge, this product is not regarded as hazardous waste, as defined by EU

Directive 2008/98/EC.

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):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available.

No data available.

No data available.

### 15 REGULATORY INFORMATION

No data available. TSCA Inventory Status: DSL (Canada): No data available. EU (EINECS): No data available. China (IECSC): No data available. No data available. Australia (AICS): 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.

National Regulation Info: Health and Safety at Work etc. Act 1974 (as amended).

**EU Legislation:** The carriage of dangerous goods and use of Transportable pressure Equipment Regulation (EC) No.

1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the registration, Evaluation, Authorization, and restriction of Chemicals (REACH) (as amended) Commission (EC) no. 2015/830 of 28 May 2015. Regulation (EC) No 1272/2008 of the European Parliament and Council of 16 December 2008 on classification, labeling and packaging of substances

and mixtures (as amended). Water contaminating class (d) Slightly water contaminating.

## 16 OTHER INFORMATION

Revision Date: 09-Apr-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 suitableness & completeness of such information for his

own particular use.