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SECTION 1 - IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product Identifier

Product Name JEECHEM OLEIC ACID

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Identified uses Cosmetic raw material

1.3 Details of the Supplier of the Safety Data Sheet

Company JEEN International Corporation

24 Madison Road

Fairfield, New Jersey 07004 Tel: +1-973-439-1401 Fax: +1-973-439-1402 email: info@jeen.com Website: www.jeen.com

1.4 Emergency telephone number

+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

SECTION 2 - HAZARDS INGREDIENTS

2.1 Classification of the Substance or Mixture according to Regulation (EC) 1272/2008

None

2.2 Label Elements according to Regulation (EC) EU 1272/2008

Hazard pictogramNoneSignal wordsNoneHazard statementsNonePrecautionary statementsNone

2.3 Other Hazards None known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

3.2 Mixture

Chemical characterization Cosmetic ingredients

 INCI
 Oleic Acid

 CAS
 112-80-1

 EC
 204-007-1

 Concentration
 100%

SECTION 4 - FIRST AID MEASURES

4.1 Description of First Aid Measures

Ingestion: Rinse mouth, drink plenty of water, see physician. Do not give

anything by mouth to an unconscious person

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Eye contact: Flush with water and take to a doctor if necessary

Skin contact: Remove contaminated clothing, flush skin with water or shower and

take to a doctor is necessary

Inhalation: Not relevant

4.2 Most important Symptoms and Effects No information available

4.3 Indication of any immediate Medical Attention and special Treatment needed

No information available.

SECTION 5 – FIRE FIGHTING MEASURES	E FIGHTING MEASURES
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5.1 Extinguishing Media Dry powder, carbon dioxide or foam, water spray jet.

5.2 Flash point 372° F (189°C)

5.3 Fire Fighting Procedures Wear self-contained breathing apparatus and other protective

clothing.

5.4 Unusual Fire and Explosion Hazards Liquid product may have temperature exceeding 69°C

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Methods and Material for Containment

and Cleaning Up Collect leakage in sealable containers soak up with sand or other

absorbent and remove to safe place wash site with sodium bicarbonate solution or soda ash. Spillage may be allowed to solidify, then shovel into containers. Clean up area immediately.

6.2 Personal Precautions Avoid contact with skin and eyes

6.3 Environmental PrecautionsDo not allow to flow into drainage system

6.4 Reference to other Sections Section 8: Exposure control /personal protection.

Section 13: Waste treatment.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling and Storage

Handling: Avoid open flames. Use gloves and wear goggles when handling

Always work safely around open hatches on bulk tanks. The low

density makes floatation difficult for immersed person

Storage: Keep in a cool and dry place, avoid extreme heat and cold store in a clean, dry preferably stainless steel vessel in bulk, store at about 5-

10° above melting point or at ambient temp. Temperature higher

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than necessary degrades quality at rates dependent on time and temp of exposure

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Personal Protective Equipment

Hand and skin protection:

Use rubber gloves

Eye protection: Wear approved safety goggles and face shield

Exposure limit: Not applicable

Industrial hygiene: Normal standard of industrial hygiene to be observed

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Appearance clear liquid

Odor slight lard-like odor

Solubility soluble in ethanol, ether and most organic solvent

Boiling point 365°c melting point 7.5°c 189°c Flash point 363°c Auto-ignition Density .84°c Vapor pressure 0.99 Specific gravity 0.895 % volatile by vol. No data Vapor density 9.74 Evaporation rate no data Molar mass 282.5

SECTION 10 - STABILITY AND REACTIVITY

10.1 Chemical Stability Stable under normal conditions of storage and use.

10.2 Incompatible Materials None

10.3 Hazardous Decomposition None

10.4 Conditions to Avoid Direct fire

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Toxicity data: LD 50 (oral, rat) = 10000 mg/kg

Carcinogenicity none

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SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Ecological Effects None

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods Disposal methods in accordance with all applicable national

environmental laws and regulations.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description

UN Number Not hazardous
UN Class Not applicable
ADR/RID Class Not applicable
EmS Number Not applicable
IMDG Page Number Not applicable
TREMCARD Number Not applicable
IFAG Table Number Not applicable

IATA Not considered hazardous

SECTION 15 - REGULATORY INFORMATION

15.1 EC Classification

Hazard Symbols None
Hazard Statements None
Precautionary Statements None

All components of this product are listed on the following inventories TSCA (Toxic Substances Control Act)
DSL (Canada)
Einecs.Elincs (Europe)
AICS (Australia)

15.2 Note

This product has no status under food additive regulations. This product does not contain any chemicals listed in Section 313 of the Superfund Act and Reauthorization Amendment (SARA 313) or the Clean Air Act Amendments (CAA). No ozone-depleting chemicals are contained or used in the manufacture of this product.

SECTION 16 – OTHER INFORMATION

Health (NFPA): 1 Flammability (NFPA): 1 Reactivity (NFPA): 0 Protective Equipment: A

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