



SAFTY DATA SHEET
According to Regulation (EC) No 1907/2006 (REACH)

Revision Date: March 9, 2017

Version No.: 2

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

- 1.1 Product Identifier**
Product Name **JEECHEM OP**
- 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 pictogram None
Signal words None
Hazard statements None
Precautionary statements None
- 2.3 Other Hazards** None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substances**
Chemical characterization Cosmetic ingredients
INCI Ethylhexyl Palmitate
CAS 29806-73-3
EC 249-862-1
Concentration 100%
- 3.2 Mixture**

SECTION 4 – FIRST AID MEASURES

- 4.1 Description of First Aid Measures**



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Ingestion:	If vomiting occurs, keep head lower than hips to prevent aspiration.
Skin:	For skin contact, wipe away excess material with dry towel. Then wash affected areas with plenty of water, and mild soap if available, for several minutes. Get medical attention if irritation occurs.
Inhalation:	Move person to fresh air
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
Note to Physician:	Treatment based on sound judgment of physician and individual reactions of patient.

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

5.1 Flash Point Method	223 deg. C The test method used is listed as closed cup (PMCC TCC) or open cup (COC): COC
5.2 Flammable Limits in air – Upper (%)	Maximum % by volume of vapor in air above which propagation of flame does not occur.
5.3 Sensitivity to Mechanical Impact (Y/N)	No
5.4 Sensitivity to Static Discharge	Sensitivity to static discharge is not expected
5.5 Extinguishing Media	Water fog, carbon dioxide, foam, dry chemical
5.6 Special Firefighting Procedures	Containers can build up pressure if exposed to heat (fire). Vapors may form ignitable mixture with air.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Methods and Material for Containment and Cleaning Up	Wash walking surfaces with detergent and water to reduce slipping hazard. Large quantity spills should be contained and pumped into drums for recovery or disposal. Wipe, scrape or soak up in an inert material and put in a container for disposal.
6.2 Reference to other Sections	Section 8: Exposure control /personal protection. Section 13: Waste treatment.

SECTION 7 – HANDLING AND STORAGE



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- 7.1 Precautions for Safe Handling** Good hygienic practices should be observed. Work clothes should be washed separately at the end of each work day. Disposable clothing should be discarded with material
- 7.2 Condition for Safe Storage, including any Incompatibilities** Recommended storage in original container below 40 deg. C (105 deg. F).

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Engineering Controls** None required under normal conditions
- 8.2 Personal Protective Equipment**
Respiratory Protection Equipment: None required under normal conditions
Protective Gloves: Use gloves as a standard industrial handling procedure.
Eye and Face Protection: Wear safety glasses or goggles to protect against
Other Protective Equipment: Wear clean, body-covering clothing
Ventilation: None Known

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Information on basic Physical and Chemical Properties**
- | | |
|-------------------------------------|----------------------|
| Boiling Point: | 198 deg. C @ 10 mmHg |
| Vapor Pressure: | Unknown |
| Vapor Density (Air=1): | NA |
| Freezing Point: | Unknown |
| Melting Point: | < -2 deg. C |
| Physical State: | Liquid |
| Odor: | Essentially Odorless |
| Color: | Colorless-Clear |
| Odor Threshold (PPM): | Unknown |
| % Volatile by Volume: | NA |
| Evaporation Rate (Butyl Acetate=1): | Negligible |
| Pounds/Gallon (Water=8.3): | 7.11 – 7.16 lbs./gal |
| Density @ 25 deg. C (Water=1): | 0.85 – 0.86 |
| Acid / Alkalinity (MEQ/G): | 0.5 typical |
| pH: | ND |
| Voc (EPA METH.24) (G/L): | Unknown |
| Solubility in Water (20 deg. C): | Insoluble in Water |
| Solubility in Organic Solvents: | Mineral Oil |
| Viscosity: | Low |

SECTION 10 – STABILITY AND REACTIVITY

- 10.1 Stability** Stable
- 10.2 Incompatible Materials** None known



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10.3 Hazardous Polymerization	Will not occur
10.4 Hazardous Thermal Decomposition / Combustion Products	None known
10.5 Conditions to Avoid	None Known

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects	
Acute Oral LD50 (MG/KG):	>64,000 mg/kg
Acute Dermal LD50 (MG/KG):	Non-Toxic, no apparent dose response found
Acute Inhalation LC50 (MG/L):	>200 MG.L/1Hr
Ames Test:	Negative
Other:	Non-irritating to skin (rbt), minimally irritating to eye (rbt). Non-sensitizing to skin (rbt). Tested as Non-Comedogenic. CIR Compendium conclusion: "safe as a cosmetic ingredient in the present practices of use and concentration". ERECS Number (RTN): RT4740000

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Eco-toxicological Information	No data at this time
12.2 Chemical Fate Information	No data at this time

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	As local regulations may vary, all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.
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SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description	
DOT Shipping Name:	Fatty Acid Ester
DOT Hazard Class:	Non-Regulated
DOT Label (s):	None
UN / NA Number:	None
Placards:	None
International Transportation Classifications	
RID (OCTI), European Railroad Hazard Class:	Not Available
IATA Class:	Not dangerous goods
IMDG, Maritime Dangerous Goods Code:	None

SECTION 15 – REGULATORY INFORMATION

SARA Section 302:	None found
SARA (311,312) Hazard Class:	None



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SARA (313) Chemicals:

This product does not contain a toxic chemical for routine annual 'Toxic Chemical Release Reporting' under Section 313 (40 CFR 372)
Not a listed EHS
No listed reportable quantity
None

CERCLA Hazardous Substance:

CERCLA Reportable Quantity:

California Proposition 65:

International Regulatory Status:

Canadian (DSL) Inventory:

WHMIS Hazard Class:

WHMIS Trade Secret:

Listed on DSL

Non-Controlled

None

Export

Schdle B / HTSUS:

ECCN: (Export Commodity Control Number)

EINECS Inventory Status:

EC Labeling Requirements

EC Required Symbol (s):

EC Safety Phrases:

EC Risk Phrases:

Korean (ECL) Inventory Status:

Japanese (MITI) Inventory Status:

Australian (AICS) Inventory Status:

Philippines (PICCS) Inventory:

Chinese Inventory Status:

(Tariff Classification #) 2915.70.0010 (palmitic acid ester)

Not Available

EINECS No. 249-862-1

None Required

None Required

None Required

ECL Serial No. KE-13809

ENCS No. 2-798X

Listed on AICS

All components are listed on PICCS

Not Available

SECTION 16 – OTHER INFORMATION

Hazard Assessment Information:

None

Same as another existing product:

Unknown

Other Information:

None

NFPA: Health: 0 Flammability: 1 Reactivity: 0 Other: NA

HMIS: Health: 0 Flammability: 1 Reactivity: 0 PPE: B

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