



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

Revision Date: September 13, 2018

Version No.: 2

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

- 1.1 Product Identifier**
Product Name **JEECHEM 100**
- 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 |
| Ingredient | Polyglyceryl-4 Oleate |
| CAS | 9007-48-1 |
| EC | - |
| Concentration | 99.0 - 100.0% |

SECTION 4 – FIRST AID MEASURES

- 4.1 Description of First Aid Measures**
If inhaled: **If difficulties occur after dust has been inhaled, remove to fresh air and seek medical attention.**



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If on skin:

Wash thoroughly with soap and water. If irritation develops, seek medical attention.

If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open. Seek medical attention.

If swallowed:

Rinse mouth and then drink plenty of water. Do not induce vomiting. Immediate medical attention required.

Note to Physician:

Treat according to symptoms (decontamination, vital functions), no known specific antidote..

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

>149 Degrees C (ASTM D93)

5.2 Extinguishing Media

Dry extinguishing media, foam.

5.3 Unsuitable Extinguishing Media

Carbon dioxide

5.4 Hazards during Fire-fighting

Harmful vapors. Evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire.

5.5 Protective Equipment for Fire-fighting

Firefighters should be equipped with self-contained apparatus and turn-out gear.

5.6 Further Information

Dusty conditions may ignite explosively in the presence of an ignition source.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures

Avoid dust formation. Use personal protective clothing.

6.2 Environmental Precautions

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/underground.

6.3 Methods and Material for Containment and Cleaning Up

Avoid raising dust.
For small amounts: Pick up with suitable appliance and dispose of.
For large amounts: Contain with dust binding material and dispose of.

6.4 Reference to other Sections

Section 8: Exposure control /personal protection.
Section 13: Waste treatment.



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SECTION 7 – HANDLING AND STORAGE

- 7.1 Precautions for Safe Handling** Closed containers should only be opened in well-ventilated areas.
Protection against the fire and explosion: Avoid dust formation. Take precautionary measures against static discharges.
- 7.2 Conditions for Safe Storage including any Incompatibilities** Keep container tightly close and dry; store in a cool place.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Personal Protective Equipment**
Respiratory protection: Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator.
Hand protection: Chemical resistant protective gloves
Eye protection: Tightly fitting safety goggles (chemical goggles)
- 8.2 General Safety and Hygiene Measures** Wear protective clothing to minimize contact. Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feeding stuffs. Avoid contact with skin and eyes. Remove contaminated clothing.
- 8.3 Advice on System Design** Provide local exhaust ventilation to control vapours/mists.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Information on basic Physical and Chemical Properties**
- | | |
|----------------------|---------------------------------------|
| Form: | Liquid |
| Odor: | Ester-like |
| Color: | Amber |
| pH value: | No data available |
| Boiling point: | >149 Degrees C (1,013 hPa) |
| Vapor pressure: | <1.3 hPa (25 Degrees C) |
| Density: | 0.99 g/cm ³ (25 Degrees C) |
| Relative density: | 0.99 (25 Degrees C) |
| % volatiles: | <1% |
| Solubility in water: | Dispersible |

SECTION 10 – STABILITY AND REACTIVITY

- 10.1 Chemical Stability** Stable under normal conditions
- 10.2 Incompatible Materials** Strong oxidizing agents
- 10.3 Hazardous Reactions** The product may contain explosive fine dust or such dust may be produced by abrasion during transport or product



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10.4 Corrosion to Metals

transfer.

No corrosive effect on metal.

10.5 Decomposition Products

No hazardous decomposition products known.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

No data available

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Environmental Fate and Transport

Biodegradation:

Test method:

OECD 301B; ISO 9439; 92/69/eec, c.4-c, activated sludge, domestic

Method of analysis:

CO2 formation relative to the theoretical value

Degree of elimination:

>60% (28 d)

Evaluation:

Readily biodegradable.

12.2 Environmental Toxicity

Acute and prolonged toxicity to fish:

DIN 38412 Part 15 golden orfe/LC50 (96 h): >100 mg/l

12.3 Toxicity to Microorganisms

OECD Guideline 209 activated sludge, domestic/EC20 (180 min): >1,000 mg/l
Nominal concentration

12.4 Other Information

The product has not been tested. The statement has been derived from products of a similar structure and composition.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Do not discharge into drains/surface waters/groundwater. Dispose of in accordance with national, state and local regulations.

13.2 Container Disposal

Dispose of in accordance with national, state and local regulations. Recommend crushing, puncturing or others means to prevent unauthorized use of used containers.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Land Transport

USDOT

Not classified as a dangerous good under transport regulations

14.2 Sea Transport

IMDG

Not classified as a dangerous good under transport regulations



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14.3 Air Transport
IATA/CAO

Not classified as a dangerous good under transport Regulations. Not regulated by IATA

SECTION 15 – REGULATORY INFORMATION

15.1 Federal Regulations

Registration status:

TSCA, US

Released/listed

OSHA hazard category:

Not hazardous

SARA hazard categories (EPCRA 311/312):

Not hazardous

SECTION 16 – OTHER INFORMATION

16.1 HMIS III Rating

Health: 1

Flammability: 1

Physical Hazard: 0

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