

Revision Date: July 17, 2017

Version No.: 3

---

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



---

<b>1.1</b>	<b>Product Identifier</b> Product Name	<b>JEECHEM OP-10</b>
<b>1.2</b>	<b>Relevant Identified Uses of the Substance or Mixture and Uses Advised Against</b> Identified uses	Cosmetic raw material
<b>1.3</b>	<b>Details of the Supplier of the Safety Data Sheet</b> Company	JEEN International Corporation 24 Madison Road Fairfield, New Jersey 07004 Tel: +1-973-439-1401 Fax: +1-973-439-1402 email: <a href="mailto:info@jeen.com">info@jeen.com</a> Website: <a href="http://www.jeen.com">www.jeen.com</a>
<b>1.4</b>	<b>Emergency telephone number</b>	+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

---

SECTION 2 – HAZARDS INGREDIENTS

---

<b>2.1</b>	<b>Classification of the Substance or Mixture</b> according to Regulation (EC) 1272/2008	Eye Irritant Acute Tox. 4
<b>2.2</b>	<b>Label Elements</b> according to Regulation (EC) EU 1272/2008	GHS07    GHS09
Hazard pictogram	 	
Signal words	Warning	
Hazard statements	H302 Harmful if swallowed. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects	
Precautionary statements	P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P273 Avoid release to the environment. P280 Wear eye protection/ face protection. P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention.	



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

Revision Date: July 17, 2017

Version No.: 3

P391 Collect spillage.  
 P501 Dispose of contents/ container to an approved waste disposal plant.

**2.3 Other Hazards**

None known

**SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Substances**

-

**3.2 Mixture**

Chemical characterization	Cosmetic ingredients	
INCI	Polyethylene glycol octylphenyl ether	Poly(ethylene oxide)
CAS	9036-19-5	25322-68-3
Concentration	≥ 97.0%	≤ 3.0%

**SECTION 4 – FIRST AID MEASURES**

**4.1 OSHA Hazard Standard**

Eye contact:	May cause severe irritation with corneal injury which may result in permanent impairment of vision, even blindness. Chemical burns may occur. Mist may cause eye irritation.
Skin Contact:	Brief contact is essentially nonirritating to skin. Prolonged contact may cause moderate skin irritation with local redness. Repeated contact may cause moderate skin irritation with local redness.
Skin Absorption:	Prolonged skin contact is unlikely to result in absorption of harmful amounts. Similar material; have been shown to cause lung effects following contact with the skin of rabbits.
Inhalation:	At room temperature, exposure to vapor is minimal due to low volatility; single exposure is not likely to be hazardous. Mist may cause irritation of upper respiratory tract (nose and throat)
Ingestion:	Low toxicity if swallowed. Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury; however, swallowing larger amounts may cause injury. Aspiration into the lungs may occur during ingestions or vomiting, causing lung damage or even death due to chemical pneumonia.
Birth developmental Effects:	Has been toxic to the fetus in lab animals at doses toxic to the mother. These effects were only observed at exaggerated doses.

**4.2 Description of First Aid Measures**

Eye Contact:	Wash immediately and continuously with flowing water for at least 30 minutes. Remove contact lenses after the first 5 minutes and continue washing. Obtain prompt medical consultation, preferably from an ophthalmologist.
Skin Contact:	Wash skin with plenty of water



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

Revision Date: July 17, 2017

Version No.: 3

Inhalation:

Move person to fresh air; if effects occur, contact a physician

Ingestion:

Do not induce vomiting. Call a physician and/or transport to emergency facility immediately

Notes to physician:

The decision of whether to induce vomiting or not should be made by a physician. If lavage is performed, suggest endotracheal and/or esophageal control. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach. Chemical eye burns may require extended irrigation. Obtain prompt consultation, preferably from an ophthalmologist. No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

**4.3 Most important Symptoms and Effects**

No information available

**4.4 Indication of any immediate Medical Attention and special Treatment needed**

No information available.

---

**SECTION 5 – FIRE FIGHTING MEASURES**

---

**5.1 Flash Point**

Not available

**5.2 Extinguishing Media**

Use CO2 or dry chemical extinguishing media.

**5.3 Fire Fighting Procedures**

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

**5.4 Unusual Hazards**

There are no known unusual fire or explosion hazards.

---

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

---

**6.1 Methods and Material for Containment and Cleaning Up**

Waste Disposal:

Spills should be contained, solidified, and placed in suitable containers for disposal in a licensed facility. This material is not regulated by RCRA or CERCLA (“Superfund”). Wear appropriate respiratory protection and protective clothing and provide adequate ventilation during clean-up.

Container Disposal:

Incinerate in a licensed facility. Do not discharge into waterways or sewer systems.

Other Spill/Leak Procedures:

Dispose of in a licensed facility. Recommend crushing or other means to prevent unauthorized reuse. No other spill procedures necessary.

---

**SECTION 7 – HANDLING AND STORAGE**

---

**7.1 Precautions for Safe Handling**

No special requirements needed.



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

Revision Date: July 17, 2017

Version No.: 3

**7.2 Condition for Safe Storage, including any Incompatibilities** No special requirements needed.

---

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

---

**8.1 Personal Protective Equipment**

Clothing:	Gloves, coveralls, apron, boots as necessary to minimize contact.
Eyes:	Chemical Goggles
Respiration:	If vapors or mists are generated, wear a NIOSH/MSHA approved organic vapor/mist respirator or an air-supplied respirator as appropriate.
Ventilation:	Use local exhaust to control vapors/mists.
Explosion Proofing:	None required.
Other Personal Protection Data:	None under normal conditions.

---

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

---

**9.1 Information on basic Physical and Chemical Properties**

Color:	Clear to Slightly Hazy Liquid
Form/Appearance:	Liquid
Odor:	Odorless
Specific Gravity:	1.06
pH:	6 – 7.5
pH Method:	(5% Aqueous Solution)
Boiling Point:	>350

---

**SECTION 10 – STABILITY AND REACTIVITY**

---

<b>10.1 Stability Data</b>	Stable
<b>10.2 Incompatible Materials</b>	Strong alkalies and oxidizing materials
<b>10.3 Conditions to Avoid</b>	No data available
<b>10.4 Hazardous Polymerization</b>	Will not occur
<b>10.5 Hazardous Decomposition Products</b>	No data available

---

**SECTION 11 - TOXICOLOGICAL INFORMATION**

---

**11.1 Information on Toxicological Effects** No data available.

---

**SECTION 12 - ECOLOGICAL INFORMATION**

---

**12.1 Information on Ecological Effects** No data available.

---

**SECTION 13 - DISPOSAL CONSIDERATIONS**

---



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

Revision Date: July 17, 2017

Version No.: 3

**13.1 Waste Treatment Methods**

DO NOT PUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal; practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. JEEN HAS NO CONTROL OVER THE MANAGEMENT PRACTICES OR MANUFACTURING PROCESSES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS BEING SHIPPED IN ITS INTENDED CONDITIONS AS DESCRIBED IN MSDS SECTIONS: Composition Information. FOR UNUSED & UNCONTAMINATED PRODUCT, the preferred options include sending to a licensed, permitted: Incinerator or other thermal destruction device. Waste water treatment system. As a service to it customers, JEEN can provide names of information resources to help identify waste management companies and other facilities which recycle, reprocess, or manage chemicals, plastics, and that manage used drums.

**SECTION 14 – TRANSPORTATION INFORMATION**

**14.1 Shipping Description**

DOT Proper Shipping Name:	See below
DOT Technical Name:	See below
DOT Primary Hazard Class:	See below
DOT Secondary Hazard Class:	See below
DOT Label Required:	See below
DOT Placard Required:	See below
DOT Poison Constituent:	See below
Bill of Lading Description:	Not regulated by the D.O.T.

**SECTION 15 – REGULATORY INFORMATION**

Listed on Inventory:	YES
RCRA Haz. Waste No.:	
CERCLA:	No Reportable Qty.: (If YES)
State Regulatory Information (By Component)	NJ/PA/MA RTK
CAS:	9036-19-5 NO
Name: Octyl Phenol Ethoxylate	
Hazard Ratings:	Health: Fire: Reactivity: Special:
HMIS: 1 1	0 NA
NFPA: 1 1	0 NA

This product is not hazardous according to the OSHA Hazard Communication Standard.



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

**Revision Date: July 17, 2017**

**Version No.: 3**

---

**SECTION 16 – OTHER INFORMATION**

---

Hazard Rating System

NFPA

Health

3

Fire

1

Reactivity

0

Recommended Uses and Restrictions

Note:

Multi purpose surfactant. JEEN recommend that you use this product in a manner consistent with the listed use. If your intended use is not consistent with JEEN's stated use, please contact JEEN International Corp.

**Disclaimer:** As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.