

Revision Date: July 17, 2017 Version No.: 3

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

1.1 Product Identifier

Product Name

JEECHEM OP-9

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: <u>info@jeen.com</u> Website: <u>www.jeen.com</u>

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

Eye Irritant Acute Tox. 4

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

GHS07 GHS09





Hazard pictogram Signal words Hazard statements

Precautionary statements

Warning

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects

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.

P391 Collect spillage.

P501 Dispose of contents/ container to an approved waste disposal

plant.

JEECHEM OP-9 Page 1 of 5



Poly(ethylene oxide)

Revision Date: July 17, 2017 Version No.: 3

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 CAS 9036-19-5

CAS 9036-19-5 25322-68-3
Concentration \geq 97.0% \leq 3.0%

SECTION 4 - FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye Exposure: Hold eyelids open and flush with a steady, gentle stream of water

for at least 15 minutes. Seek medical attention.

Skin Exposure: In case of contact, immediately wash with plenty of soap and water

for at least 5 minutes. See medical attention if irritation develops or

persists. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes before re-use..

Inhalation: Inhalation is not an expected route of exposure. If respiratory

irritation or distress occurs remove victim to fresh air. Seek medical

attention if respiratory irritation or distress continues.

Ingestion:

If victim is conscious and alert, give 1-2 glasses of water to drink.

Do not give anything by mouth to an unconscious person. Seek

medical attention. Do not leave victim unattended.

Aggravated by Exposure: Skin contact may aggravate existing skin disease.

Notes to Physician: All treatments should be based on observed signs and symptoms of

distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. Treat symptomatically. No specific antidote

available.

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 >93 C (200 F).

5.2 Flammability Class Will Burn

5.3 Method Used Pensky-Martens Closed Cup.

JEECHEM OP-9 Page 2 of 5



Revision Date: July 17, 2017 Version No.: 3

5.4 Flammability Limits (vol/vol%): Lower: No Data Upper: No Data

5.5 Extinguishing Media Dry Chemical, Carbon Dioxide, Foam

5.6 Special Fire Fighting Procedures Firefighters should wear NIOSH/MSHA approved self-contained

breathing apparatus and full protective clothing

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective

Equipment and Emergency Procedures Wear appropriate respiratory protection and protective

clothing and provide adequate ventilation during clean-up.

Incinerate in a licensed facility.

6.2 Environmental Precautions

Do not discharge into waterways or sewer systems.

6.3 Methods and Material for Containment

and Cleaning Up:

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"). Dispose of in a licensed facility. Recommend crushing or other means to prevent

unauthorized reuse.

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for Safe Handling No special requirements needed.

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

Incompatibilities

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

JEECHEM OP-9 Page 3 of 5



Revision Date: July 17, 2017 Version No.: 3

Appearance @ 25°C: Solubility in Water

Soluble

Description:

Solubility:

Typical

Low/High

U.O.M.

Temperature

20°C Percent

Clear to Slightly Hazy Liquid

SECTION 10 - STABILITY AND REACTIVITY

10.1 **Stability Data** Stable

10.2 **Incompatible Materials** Strong alkalies and oxidizing materials

10.3 **Conditions to Avoid** No data available

10.4 **Hazardous Polymerization** Will not occur

10.5 **Hazardous Decomposition Products** No data available

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 No data available. Information on Toxicological Effects

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Ecological Effects No data available.

SECTION 13 - DISPOSAL CONSIDERATIONS

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.

JEECHEM OP-9 Page 4 of 5



Revision Date: July 17, 2017 Version No.: 3

SECTION 14 - TRANSPORTATION INFORMATION

14.1 Shipping Description

DOT Proper Shipping Name:

DOT Technical Name:

DOT Primary Hazard Class:

DOT Secondary Hazard Class:

DOT Label Required:

DOT Placard Required:

DOT Poison Constituent:

See below

See below

See below

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:110NANFPA:110NA

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

SECTION 16 – OTHER INFORMATION

Hazard Rating System

NFPA Health Fire Reactivity

1 (

3 1
Recommended Uses and Restrictions

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.

JEECHEM OP-9 Page 5 of 5