



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

Revision Date: March 10, 2017

Version No.: 2

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

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<b>1.1</b>	<b>Product Identifier</b> Product Name	<b>JEECHEM 200</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)

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SECTION 2 – HAZARDS INGREDIENTS

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<b>2.1</b>	<b>Classification of the Substance or Mixture</b> according to Regulation (EC) 1272/2008	None
<b>2.2</b>	<b>Label Elements</b> according to Regulation (EC) EU 1272/2008 Hazard pictogram Signal words Hazard statements Precautionary statements	None None None None
<b>2.3</b>	<b>Other Hazards</b>	None known

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SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

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<b>3.1</b>	<b>Substances</b> Chemical characterization INCI CAS EC Concentration	Cosmetic ingredients PEG-4 25322-68-3 500-038-2 100%
<b>3.2</b>	<b>Mixture</b>	-

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SECTION 4 – FIRST AID MEASURES

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<b>4.1</b>	<b>Description of First Aid Measures</b> Ingestion	Seek prompt medical attention. Vomiting should only be induced by medical personnel. If vomiting
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Inhalation

occurs, keep the head lower than chest to avoid aspiration into the lungs.

Skin contact

Seek prompt medical attention. Remove victim to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration.

Eye contact

Remove contaminated clothing and shoes. Wash affected areas with plenty of running water, preferably under a shower. Seek prompt medical attention.

Information for doctor

Immediately flush with plenty of running water for at least 15 minutes, keeping eyelids open. Remove contact lenses if easy to do. Seek prompt medical attention.

There is not known any specific antidote. Direct the treatment in accordance with the symptoms and clinical conditions of the patient. In the case of exposure to very large amounts examine possible damage to the kidneys and to the liver.

**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.

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**SECTION 5 – FIRE FIGHTING MEASURES**

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**5.1 Extinguishing Media**

Use alcohol resistant foam, nebulized water, CO2 or dry chemical powder.

**5.2 Hazards Relating to Firefighting Measures**

Water jets should not be used directly on igniting products because it may disperse the material and intensify the fire. Self-contained breathing apparatus and protective clothing are required. Cool the intact fire-exposed containers with water spray and remove them.

**5.3 Special Firefighting Methods**

Cool the intact exposed containers, with water mist, and remove them.

**5.4 Protective Equipment for Fire-fighting**

Self-contained respiratory protection and protective clothes required

**5.5 NFPA Rating**

Health 1  
 Flammability 1  
 Instability 0  
 Special

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**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

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**6.1 Personal precautions, Protective Equipment and Emergency Procedures**

Isolate and signalize area. Keep heat and/or ignition sources away. Use personal protection



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**6.2 Environmental Precautions**

equipment as indicated in Section 8, in order to avoid contact with spilled product

Prevent product from entering into soil and waterways. Notify the competent authorities if the product has run into drainage systems or watercourse or has contaminated the ground or vegetation.

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

Stop if possible. Contain and dike spilled product with earth or sand. Eliminate ignition or heat sources. Transfer to proper container. Collect remnants with an appropriate absorbent material. Wash the contaminated surface with water, which should be collected for disposal

**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**

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**7.1 Precautions for Safe Handling**

Use in a well-ventilated area. Avoid inhalation and contact with eyes, skin or clothing through proper protection. If occurs accidental contact, exposed area should be washed immediately. Emergency eyewashes and showers shall be located in accessible locations. Wash hands and face thoroughly after handling.

**7.2 Condition for Safe Storage, including any Incompatibilities**

Store in a place that is sheltered, dry, cool, well ventilated and away from sources of heat and open flames. Keep containers well closed when out of service. In tanks it is recommended to maintain dry inert gas atmosphere. Avoid contact with potent oxidants, potent acids and bases at high temperatures and compounds highly reactive with hydroxyl groups.  
Recommended packaging: carbon steel coated with vinyl ester resin, stainless steel, polyethylene and polypropylene. Inadequate: zinc (galvanized steel) and zinc alloys.

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

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**8.1 Engineering Control Measures**

TLV-TWA (ACGIH)  
PEL-TWA (OSHA)  
TLV-STEL (ACGIH)

In closed environments, this product should be handled keeping proper exhaust (general diluter or local exhauster).  
Not established.  
Not established.  
Not established.



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LT(NR15)  
IDLH  
Odor Threshold  
Biological Exposure Indices (ACGIH)

Not established.  
Not available.  
Not available.  
Not available.

**8.2 Personal Protective Equipment**

Breathing equipment

Hand Protection  
Eye Protection  
Skin Protection

Special Precautions  
Hygienic Measures

In case of emergency or contact with high concentrations of the product, wear an air supplied mask or self-contained breathing apparatus. It is recommended to wear half facepiece mask with organic vapors cartridge in case of exposure to vapors/aerosols.  
Gloves made of rubber or PVC.  
Side shields or wide vision safety goggles.  
PVC apron. It is recommended to adopt safety boots/shoes.  
Emergency eye-washes and showers.  
Wash contaminated clothes before reusing them; wash hands and face after handling.

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**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

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

Appearance  
Odour and Odour threshold  
pH  
Melting point/Freezing point  
Initial Boiling Point and Boiling Range  
Pour Point  
Dropping Point  
Flash point  
Fire point  
Evaporation rate  
Flammability (solid, gas)  
Upper/lower flammability or explosive limits  
Vapour pressure  
Vapour density (air = 1) 14 (calculated).  
Relative density (water=1)  
Apparent density  
Solubility  
Partition Coefficient n-octanol/water  
Auto-ignition temperature  
Decomposition temperature  
Viscosity  
Viscosity Index  
Penetration Index  
Sulfur content  
Water content  
Bromine Index  
Aromatics Content

Hygroscopic, viscous, colorless liquid.  
Odorless  
5.0 – 7.0 (sol. 5%/25 °C).  
< 0 °C (It is sub-chilled).  
Not available.  
Not available.  
Not available.  
Not available.  
171 to 182 °C (open cup).  
Not available.  
Not available.  
1  
Not available.  
Not available.  
6.9 (in relation to air).  
1130 kg/m<sup>3</sup> (20 °C).  
Not available.  
Completely soluble in water (20 °C).  
Not available.  
182°C  
Not available.  
3.9 – 4.8 cSt (210°F).  
Not available.  
Not available.  
Not available.  
Not available.  
Not available.  
Not available.



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**SECTION 10 – STABILITY AND REACTIVITY**

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<b>10.1 Stability</b>	Stable under normal conditions of use and storage.
<b>10.2 Reactivity</b>	No hazardous reactivity is expected.
<b>10.3 Possibility of Hazardous Reactions</b>	Not polymerize
<b>10.4 Conditions to Avoid</b>	High temperatures, ignition sources and prolonged exposure to the air.
<b>10.5 Incompatible Materials</b>	Avoid contact with potent oxidants, potent acids and bases at high temperatures and compounds highly reactive with hydroxyl groups.
<b>10.6 Hazardous Decomposition Products</b>	In case of combustion, it may generate toxic fumes containing carbon monoxide, besides CO <sub>2</sub> .

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

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<b>11.1 Information on Toxicological Effects</b>	No data available.
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**SECTION 12 - ECOLOGICAL INFORMATION**

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<b>12.1 Ecotoxicity</b>	The aquatic toxicity is low.
<b>12.2 Persistence and Degradability</b>	Slowly biodegradable BOD <sub>5</sub> : 1%.
<b>12.3 Bioaccumulative Potential</b>	It is not expected to bioaccumulate in the environment.
<b>12.4 Mobility in Soil</b>	The product is slightly volatile. Completely soluble in water. It is expected to have high mobility in soil.

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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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<b>13.1 Waste Treatment Methods</b> Product	The preferred options for disposal include reuse, recycling, co-processing, finding a use for a byproduct, incineration or other thermal destruction process at licensed facilities. All procedures must follow specific operation standards in order to reduce health, safety and environmental risks. Perform co-processing, incineration or other thermal destruction process at facilities capable of minimizing or reducing air pollution emissions. The disposal must comply
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Product Remains  
Packaging

with federal, state, and local laws and regulations in accordance with the environmental agencies. Same method as indicated for product. Do not cut or pierce the packaging, nor do hot work near them. Do not remove labels until the product has been fully removed and the packaging cleaned. The preferred options for disposal include reuse, recycling or reclamation at licensed facilities. All procedures must follow specific operation standards in order to reduce health, safety and environmental risks. The disposal must comply with local legislation and in accordance with standards from local environmental agencies.

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**SECTION 14 – TRANSPORTATION INFORMATION**

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**14.1 Land Transport ANTT**

UN number  
Proper Shipping Name  
Hazard Class  
Hazard Number  
Packaging Group

Product not classified as hazardous in accordance with Resolution 420/2004 - Transport Ministry.  
N/A  
Not classified.  
Not classified.  
Not classified.  
Not classified.

**14.2 Maritime Transport IMDG**

UN number  
Proper Shipping Name  
IMDG Class  
Packaging Group  
EmS

Product not classified as hazardous in accordance with IMDG Code - 2010 Edition - IMO(International Maritime Organization).  
N/A  
Not classified.  
Not classified.  
Not classified.  
Not classified.

**14.3 Air Transport ICAO-TI and IATA-DGR**

UN number  
Proper Shipping Name  
ICAO/IATA Class  
Label  
Packaging Group

Product not classified as hazardous in accordance with Dangerous Goods Regulations - 52nd Edition- IATA (International Air Transport Association).  
N/A  
Not classified.  
Not classified.  
Not classified.  
Not classified.

**14.4 Land Transportation ADR/RID (crossborder)**

UN number  
Proper Shipping Name

Product not classified as hazardous in accordance with Dangerous Goods by Road - Applicable from 1st January 2011 - Unece (United Nations Economic Commission for Europe).  
N/A  
Not classified.



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ADR/RID class  
Packaging Group  
Danger code (Kemler)  
Restriction Code

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Not classified.  
Not classified.  
Not classified.  
Not classified

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**SECTION 15 – REGULATORY INFORMATION**

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**15.1 Applicable Standards**

Resolution 420 / 2004 – Transport  
Ministry. IMDG Code - 2010 Edition - IMO  
(International Maritime Organization). Dangerous  
Goods Regulations - 52nd Edition - IATA  
(International Air Transport Association).  
Dangerous Goods by Road (ADR) – Available  
from January 1st, 2011 – Unece (United Nations  
Economic Commission for Europe).

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**SECTION 16 – OTHER INFORMATION**

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