Revision Date: March 28, 2018

Section 1 – Identification of the Substance / mixture and of the company / undertaking

1.1 Product Identifier
Product Name
JEESORB S-20 NF

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 – Hazardous 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
Polysorbate 60
CAS
9005-67-8
EC
500-018-3
Concentration
100%

Section 4 – First Aid Measures

4.1 Description of First Aid Measures
Eye Contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used.
Skin Contact: After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cold water may be used. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.
Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical
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 Explosion Hazards in Presence of Various Substances  
Risks of explosion of the product in presence of mechanical impact:  Not available.
Risks of explosion of the product in presence of static discharge:  Not available.

5.2 Fire Fighting Media  
Small Fire:  Use dry chemical powder
Large Fire:  Use water spray, fog or foam. Do not use water jet.

5.3 Special Remarks on Fire Hazards  Not available

5.4 Special Remarks on Explosion Hazards  Not available

Section 6 – Accidental Release Measures

6.1 Methods and Material Containment and Cleaning Up  
Small spill  Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.
Large spill  Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Section 7 – Handling and Storage

7.1 Precautions for Safe Handling  
Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe dust. Keep away from incompatibles such as oxidizing agents.

7.2 Condition for Safe Storage, including Any Incompatibilities  
Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

Section 8 – Exposure Controls / Personal Protection

8.1 Engineering Controls  
Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations
generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limits.

8.2 Personal Protective Equipment
Safety glasses. Lab coat. Dust respirator. Be sure to use an approved / certified respirator or equivalent. Gloves.

8.3 Personal Protection in case of a large spill
Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist before handling this product.

Section 9 – Physical and Chemical Properties

9.1 Information on basic Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State and Appearance</td>
<td>Yellow Oily Liquid TO gel</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>1131.9 g/mole</td>
</tr>
<tr>
<td>pH (1% soln.water)</td>
<td>5.0-7.0</td>
</tr>
<tr>
<td>Boiling Point (Deg. F)</td>
<td>&gt; 212</td>
</tr>
<tr>
<td>Boiling Point (Deg. C)</td>
<td>&gt; 100</td>
</tr>
<tr>
<td>Flash Point (Deg. F)</td>
<td>&gt; 300 (Open Cup)</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.055-1.085</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>&lt; 1.000</td>
</tr>
<tr>
<td>Solubility (Water)</td>
<td>See solubility in water</td>
</tr>
<tr>
<td>Solubility (Other)</td>
<td>Soluble in: Isopropanol, Ethanol, insoluble in: Mineral Oil, Vegetable Oil, Propylene Glycol.</td>
</tr>
<tr>
<td>Pour Point (Deg. F)</td>
<td>- 70</td>
</tr>
<tr>
<td>Pour Point (Deg. C)</td>
<td>- 21.1</td>
</tr>
</tbody>
</table>

Section 10 – Stability and Reactivity

10.1 Stability
The product is stable

10.2 Instability Temperature
Not available

10.3 Incompatible Materials
Reactive with oxidizing agents

10.4 Corrosivity
Non-corrosive in presence of glass

10.5 Polymerization
No

Section 11 - Toxicological Information

11.1 Routes of Entry
Not available

11.2 Chronic Effects on Humans
Not available

11.3 Other Toxic Effects on Humans
Slightly hazardous in case of skin contact (irritant), of ingestions, of inhalation

11.4 Special Remarks on Toxicity to Animals
Not available
11.5 Special Remarks on Chronic Effects on Humans
Not available

11.6 Special Remarks on other Toxic Effects on Humans
Not available

Section 12 - Ecological Information

12.1 Ecotoxicity
Not available

12.2 Products of Biodegradation
Possibly hazardous short term degradation products are not likely. However, long term products may arise.

12.3 Toxicity of the Products of Biodegradation
The product of degradation are more toxic.

Section 13 - Disposal Considerations

13.1 Waste Treatment Methods
Follow Federal, State and Local Regulations.

Section 14 – Transportation Information

14.1 Shipping Description
DOT Classification: Not a DOT controlled material (United States)
Identification: Not available
Special Provisions for Transport: Not available
IATA Not Regulated/Not Hazardous

Section 15 – Regulatory Information

15.1 Regulatory Information
Hazard Symbol
None
Hazard Statements
No hazard statements assigned
Precautionary Statements
Not precautionary statements assigned
EU (EINECS/ELINCS/NLP):
Compliant
USA (TSCA)
Compliant
Canada (DSL)
Compliant
Australia (AICS)
Compliant
Japan (ENCS)
Compliant
China (IECSC)
Compliant
Korea (ECL)
Compliant
Philippines (PICCS)
Compliant

OSHA Hazard Communication Standard, 29 CFR 1910.1200, Hazard Summary:
Health Hazards:
None
Physical Hazards:
None

WHMIS Classification:
Not controlled/Non-Hazardous

CERCLA and SARA Regulations (40 CFR 355, 370 and 372):
This material contains the following chemicals subject to the reporting
SAFTY DATA SHEET
According to Regulation (EC) No 1907/2006 (REACH)

Revision Date: March 28, 2018
Version No.: 4

No 313 – listed chemicals in this product.
SARA 311/312 Hazard Categories:
Immediate: N
Delayed: N
Fire: N
Pressure: N
Reactivity: N

State Regulations:
California Proposition 65:
1,4 Dioxane 10 ppm max.
Free EO 1 ppm max.
Arsenic 30 ppm max.
Lead 1 ppm max.

Section 16 – Other Information

16.1 HMIS (U.S.A) Rating

Health Hazard (0)
Fire Hazard (1)
Reactivity (0)
Personal Protection (A)

16.2 National Fire Protection Association (U.S.A)

Health (0)
Flammability (1)
Reactivity (0)

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