

Revision Date: March 17, 2017

Version No.: 2

---

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


---

- |            |   |  |
|------------|---|--|
| <b>1.1</b> | <b>Product Identifier</b><br>Product Name   | <b>JEECOL ST-20-G</b>  |
| <b>1.2</b> | <b>Relevant Identified Uses of the Substance or Mixture and Uses Advised Against</b><br>Identified uses | Cosmetic raw material  |
| <b>1.3</b> | <b>Details of the Supplier of the Safety Data Sheet</b><br>Company                                      | JEEN International Corporation<br>24 Madison Road<br>Fairfield, New Jersey 07004<br>Tel: +1-973-439-1401<br>Fax: +1-973-439-1402<br>email: <a href="mailto:info@jeen.com">info@jeen.com</a><br>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 IDENTIFICATION**

---

- |            |  |   |
|------------|--|---|
| <b>2.1</b> | <b>Classification of the Substance or Mixture</b> according to Regulation (EC) 1272/2008 | Eye dam. 1  |
| <b>2.2</b> | <b>Label Elements</b> according to Regulation (EC) EU 1272/2008<br>Hazard pictogram      | GHS05<br><br>  |
|            | Signal words<br>Hazard statements<br>Precautionary statements                            | Danger<br>H318: Causes serious eye damage<br>P280: Wear protective gloves/protective clothing/eye protection/face protection<br>P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing<br>P310: Immediately call a POISON CENTER or doctor/physician |
| <b>2.3</b> | <b>Other Hazards</b>   | None known  |

---

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

---

- |            |   |                      |
|------------|---|----------------------|
| <b>3.1</b> | <b>Substances</b>                           | -                    |
| <b>3.2</b> | <b>Mixture</b><br>Chemical characterization | Cosmetic ingredients |



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

**Revision Date: March 17, 2017**

**Version No.: 2**

INCI	Stearyl Alcohol	Ceteareth-20
CAS	112-92-5	68439-49-6
EC	204-017-6	
Concentration	67-73	27-33

---

**SECTION 4 – FIRST AID MEASURES**

---

**4.1 Description of First Aid Measures**

Inhalation:  
Eye Contact:

If affected, remove to fresh air.  
Immediately flush eyes with plenty of clean water for an extended time, not less than fifteen (15) minutes. Flush longer if there is any indication of residual chemical in the eye. Ensure adequate flushing of the eyes by separating the eyelids with fingers and roll eyes in a circular motion. If irritation persists, call a physician.

Skin Contact:

Wash the affected area thoroughly with plenty of water and soap. If irritation develops, call a physician.

Ingestion:

Do not induce vomiting. Rinse out mouth and have patient drink several glasses of water. Do not give liquids if victim is unconscious, very drowsy or unable to swallow. Call a physician.

**4.2 Other**

If irritation or other symptoms (as noted above) occur or persist from any route of exposure, remove the affected individual from the area: see a physician/ get medical attention.

---

**SECTION 5 – FIRE FIGHTING MEASURES**

---

**5.1 Flash Point**

399.2. F (204.C)  
Cleveland Open Cup

**5.2 Explosive Range**

LEL Not Applicable  
UEL Not Applicable

**5.3 Fire and Explosive Properties**

This product is not known to present any fire hazard.

**5.4 Extinguishing Media**

Carbon dioxide, foam, dry chemical, water.

**5.5 Advice for Firefighters**

Wear self-contained breathing apparatus (SCBA) equipped with a full facepiece and operated in a pressure-demand mode (or other positive pressure mode) and approved protective clothing. Personnel without suitable respiratory protection must leave the area to prevent significant exposure to hazardous gases from combustion, burning or decomposition. In an enclosed or poorly ventilated area, wear SCBA during cleanup immediately after a fire as well as during the attack phase of firefighting operations.

**5.6 Unusual Fire/ Explosion Hazards**

Solid does not readily release flammable vapors. Material can form explosive organic dust air mixture.

**5.7 Unsuitable Extinguishing Media**

Water with full jet



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

Revision Date: March 17, 2017

Version No.: 2

**5.8 Other** Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

---

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

---

**6.1 Methods and Material for Containment and Cleaning Up** (Sweep up material and place in appropriate disposal container. Use sweeping compound or other cleaning aids to pick up residues. Wash down area thoroughly with water. Use appropriate personal protective equipment as necessary. If liquid is hot, attempt to confine spill and let the liquid solidify. Once solid, the product may be recovered as any other solid material. Secure container and take to an approved waste disposal site. Dispose of residues in accordance with applicable Local, State and Federal Regulations.

---

**SECTION 7 – HANDLING AND STORAGE**

---

**7.1 Precautions for Safe Handling** Prevent formation of dust. Avoid breathing dust. Wash thoroughly after handling this product. Always wash up before eating, smoking or using the facilities.

**7.2 Information on Fire and Explosion Protection** No special measures required.

**7.3 Conditions for Safe Storage, Including any Incompatibilities** Keep container closed when not in use. Empty container contains residual product which may exhibit hazards of product, Avoid prolonged exposure to heat and air. Store only in the original receptacle.

---

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

---

**8.1 Ingredients with limit values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. The lists valid during to making were used as basis.

**8.2 Engineering Controls** Always provide effective general and, when necessary, local exhaust ventilation to draw, spray, aerosol, fume, mist and vapor away from workers to prevent routine inhalation.

Eye/face protection: Safety glasses or goggles required.

Skin protection: When needed, use gloves with insulation for thermal protection. Wear long sleeve shirt and trousers and other equipment as needed to avoid skin contact.

Protection of hands: Protective gloves and protective skin cream. Preventive skin-protecting agents is recommended. After use of gloves apply skin-cleaning agents and skin cosmetics.

Material of Gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can be calculated in advance and has therefore to be checked prior to application. Nitrile rubber, NBR



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

**Revision Date: March 17, 2017**

**Version No.: 2**

Penetration time of glove material:	The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Value for the permeation:	Level 480 minutes
Eye protection:	Safety glasses
Body Protection:	Protective work clothing

---

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

---

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

Form	Waxy Flakes or Pastilles
Appearance	White
Odor	Mild Characteristic
Solubility in water	Dispersible
Vapor pressure	Not Applicable
Melting point	55-63°C
Vapor density	Not Applicable
Partition coefficient	Not Applicable
ph	Not Applicable
% Volatile by weight	Not Applicable
Specific gravity	0.9
VOC	Not Applicable
Evaporation rate	Not Applicable
Boiling point °F	601.F
Boiling point °C	>316.C

---

**SECTION 10 – STABILITY AND REACTIVITY**

---

<b>10.1 Chemical Stability</b>	Stable
<b>10.2 Conditions to Avoid</b>	None known.
<b>10.3 Incompatible Materials</b>	Avoid strong acids and oxidizing agents.
<b>10.4 Hazardous decomposition products</b>	Thermal decomposition may produce smoke, carbon monoxide, carbon dioxide, aldehydes and other products of incomplete combustion.
<b>10.5 Hazardous polymerization</b>	Hazardous polymerization will not occur.

---

**SECTION 11 - TOXICOLOGICAL INFORMATION**

---

**11.1 Information on Toxicological Effects**

Eye Irritation	Not expected eye irritation. Based on actual data.
Skin Irritation	Not expected to cause skin irritation. Based on actual data.
Eye/Skin Irritation	Contact with heated material may cause thermal burns.
Inhalation Toxicity	Massive overexposure to high concentrations of mists or vapors may cause slight anesthetic effects.



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

**Revision Date: March 17, 2017**

**Version No.: 2**

Respiratory Irritation

Exposure to misted material and vapors generated from heating may cause irritation of mucous membranes and respiratory tract. Based on components and similar materials. Exposure to high concentrations of vapor or mist may be irritating.

---

**SECTION 12 - ECOLOGICAL INFORMATION**

**12.1 Information on Ecological Effects**

Do not allow to enter sewer/ surface or ground water

**12.2 Other**

Water hazard class 2 (German Regulation) (Self-assess,emt): hazardous for water

---

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**13.1 Waste Treatment Methods**

European waste catalogue:

According to decision 2002/532/EG (list of hazardous waste)

Uncleansed packaging recommendation

Dispose of packaging according to regulations on the disposal of packagings.

---

**SECTION 14 – TRANSPORTATION INFORMATION**

**14.1 UN/NA Number:** N/A

**Hazard Class:** N/A

**IMDG Class:** N/A

**14.2 Packing Group:** N/A

**ICAO/IATA Class:** N/A

**TDG Class:** N/A

Name of Material:  
Notes:

Not regulated  
No Additional Information

---

**SECTION 15 – REGULATORY INFORMATION**

Labeling according to EU guidelines:

The product is not subject to identification regulations under the EU Directives. Observe the general safety regulations when handling chemicals.

---

**SECTION 16 – OTHER INFORMATION**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

---

*Disclaimer: These data are offered in good faith as typical values and not as a Product Specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable; however, each user should review these recommendations in the specific context of intended use and determine whether they are appropriate.*