


Revision Date: September 26, 2018

Version No.: 3

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

- 1.1 Product Identifier**
Product Name **JEECOL CS-20-D**
- 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 – HAZARDS IDENTIFICATION

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

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substances** **-**
- 3.2 Mixture**
Chemical characterization **Cosmetic ingredients**



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

Revision Date: September 26, 2018

Version No.: 3

INCI	Cetearyl Alcohol	Ceteareth-20
CAS	67762-27-0	68439-49-6
EC	267-008-6	500-212-8
Concentration	67-73%	27-33%

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

Inhalation:	Supply fresh air; consult doctor in case of complaints.
Eye Contact:	Flush eyes thoroughly with water for several minutes. Remove contact lenses, if worn. Then consult a doctor.
Skin Contact:	Immediately wash skin with soap and water and rinse thoroughly.
Swallowing:	Do not induce vomiting; call for medical help immediately.
Notes to Physician:	There is no specific antidote. Treatment of overexposure should be directly at the control of symptoms and the clinical condition of the patient.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Flash Point	
Closed Cup	Not available
Open Cup	Cleveland Open Cup (ASTM D92-66):193.3°C 380°F
5.2 Flammable Limits in Air	
Lower:	Not determined.
Upper:	Not determined.
5.3 Fire and Explosive Properties	This product is not known to present any fire hazard.
5.4 Extinguishing Media	Use water spray, carbon dioxide, dry chemical alcohol-type or universal-type foam applied by manufacturer's recommended techniques.
5.5 Special Protective Equipment for Fire Fighters	Use self-contained breathing apparatus and protective clothing.
5.6 Unusual Fire and Explosion Hazards	Static ignition hazard can result from handling and use. Electrically bond and ground all containers. Personnel and equipment before transfer or use of material. Use proper bonding and grounding during product transfer as described in National Fire Protection Association Document NFPA 77. See Section 8 – Engineering Controls.
5.7 Hazardous Combustion Products	Burning can produce the following products: Carbon monoxide and/or carbon dioxide. Carbon monoxide is highly toxic if inhaled; carbon dioxide in sufficient concentration can act as an asphyxiant.
5.8 Unsuitable Extinguishing Agents	Water with full jet.



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

Revision Date: September 26, 2018

Version No.: 3

5.9 Other Information Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures Wear suitable protective equipment. See Section 8- Personal Protection.

6.2 Environmental Precautions Do not allow to enter sewers / surface or ground water

6.3 Methods and Material for Containment and Cleaning Up Collect and dispose. Observe government regulations. See Section 7 for information on safe handling.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Maintain proper grounding at all times. Do not handle or empty bag or liner in presence of flammable vapor. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling. General (mechanical) room ventilation is expected to be satisfactory

7.2 Conditions for Safe Storage, Including any Incompatibilities Storage and Handling Instructions: Store at ambient conditions. Do not store above 90°F(32 °C). Excessive heat may cause caking. Mix well before using. Requirements to be met by store rooms and receptacles: Store only in original receptacle.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Engineering Controls Process Hazard: Sudden release of hot organic chemical vapors or mists from process equipment operating at elevated temperature and pressure, or sudden ingress of air into hot equipment under vacuum may result in ignitions without the presence of obvious ignition sources. Published “auto-ignition” or “ignition” temperature values cannot be treated as safe operating temperature in chemical processes without analysis of the actual process conditions. Any use of this product in elevated-temperature processes should be thoroughly evaluated to establish and maintain safe operating conditions. Further information is available in a technical bulletin entitled “ignition Hazards of Organic Chemical Vapors.

8.2 Exposure Limits None established by OSHA or ACGIH.

8.3 Personal Protective Equipment

Respiratory Protection: None expected to be needed.

Ventilation: General (mechanical) room ventilation is expected to be satisfactory.

Eye Protection: Safety Glasses.

Protective Gloves: Rubber



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

Revision Date: September 26, 2018

Version No.: 3

Other Protective Equipment:
General protective and hygienic measures:

Eye Bath, Safety Shower
The usual precautionary measures are to be adhered to when handling chemicals. Do not eat, drink, smoke or sniff while working.

8.4 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.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Solubility in Water (by Weight):

Dispersible.

Odor:

Characteristic

Appearance

White Flake

Melting Point

46-54°C

PH @ 5%

6.70

Hydroxyl Value

173.98

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability

Stable

10.2 Conditions to Avoid

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.3 Incompatible Materials

Concentrated nitric or sulfuric acid.

10.4 Hazardous Decomposition Products

Thermal decomposition may produce smoke, carbon monoxide, carbon dioxide, aldehydes and other products of incomplete combustion.

10.5 Hazardous Polymerization

Hazardous polymerization will not occur.

10.6 Thermal Decomposition

No decomposition if used according to specifications

10.7 Dangerous Decomposition Products

Exposition to high temperatures may produce hazardous decomposition products such as: carbon dioxide, carbon monoxide, smoke.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Product in the eyes may cause irritation and reversible damages, the eyes must be rinsed out immediately. The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.



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

Revision Date: September 26, 2018

Version No.: 3

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Environmental Fate
 BOD (% Oxygen consumption)

	Day 5	Day 10	Day 15	Day 20	Day 30
	40 %	66 %		91 %	

SECTION 13 - DISPOSAL CONSIDERATIONS

- 13.1 Waste Treatment Methods** Follow all Federal, State and Local regulations for non-hazardous waste disposal. Dispose in accordance with all applicable Federal, State and Local environmental regulations. Empty containers should be recycled or disposed of through an approved waste management facility. Disposal methods identified are for the product as sold. For proper disposal of used material, an assessment must be completed to determine the proper and permissible waste management options permissible under applicable rules, regulation and/or laws governing your locations.
- 13.2 European Waste Catalogue** According to decisions 2002/532/EG (list of hazardous waste).
- 13.3 Unclean Packaging Recommendation** Dispose of packaging according to regulations on the disposal of packaging's.

SECTION 14 – TRANSPORTATION INFORMATION

- 14.1 Shipping Description**
 U.S. D.O.T.
 NON-BULK
 BULK
 IATA
- Proper Shipping Name: Not Regulated.
 Proper Shipping Name: Not Regulated
 Not Regulated, Non Hazardous material
 This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

SECTION 15 – REGULATORY INFORMATION

- 15.1 Labeling according to EU Guidelines** The product is not subject to identification regulations under EU Directives. Observe the general safety regulations handling chemicals.
- 15.2 Federal /National**
 Comprehensive Environmental Response,



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

Revision Date: September 26, 2018

Version No.: 3

Compensation and Liability Act of 1980
Section 103 (CERCLA):

The following components of this product are specifically listed as hazard substances in 40 CFR 302.4 (unlisted hazardous substances are not identified) and are present at levels which could require reporting: NONE

Superfund Amendments and Reauthorization
Act of 1986 (SARA) Title III Sections 302 and 304:

The following components of this product are listed as toxic chemical in 40 CFR 372.65 and are present at levels which could require reporting and customer notification under Section 313 and 40 CFR Part 372: This product does not contain toxic chemicals at levels which require reporting under the statute.

Superfund Amendments and Reauthorization Act
1986 (SARA) Title III Sections 311 and 312:

Delayed Hazard:

No

Fire Hazard:

No

Immediate Health Hazard:

No

Reactive Hazard:

No

Sudden Release of Pressure Hazard:

No

15.3 Toxic Substances Control Act (TSCA)

All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

15.4 State/Local

Pennsylvania (Worker and Community
right-To-Know Act)

This product is subject to the Worker and Community Right-to-Know Act. The following components of this product are at levels which could require identification in the SDS: NONE

Massachusetts (Hazardous Substances
Disclosure by Employers)

The following components of this product appear on the Massachusetts Substance List and the present at levels which could require identification in the SDS: NONE

California Proposition 65 (Safe Drinking
Water and Toxic Enforcement Act of 1986)

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

California SCAQMD Rule 443.1 (South
Coast Air Quality Management District
Rule 443.1, Labeling of Materials Containing
Organic Solvents)

VOC: Not applicable

This section provides selected regulatory information on this product including its components. This is not intended to include all regulations. It is the responsibility of the user to know and comply with all applicable rules; regulations and laws relating to the product being used.

SECTION 16 – OTHER INFORMATION

16.1 Specific Hazard Rating System

HMIS Ratings for this product are: H-1 F-1 S-0
These ratings are part of specific hazard communications
program(s) and should be disregarded where individuals are not



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

Revision Date: September 26, 2018

Version No.: 3

trained in the use of these hazard rating systems. You should be familiar with the hazard communication applicable to your workplace.

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.