

Revision Date: March 27, 2017

Version No.: 2

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

- 1.1 Product Identifier**
 Product Name **JEETERIC JS**
- 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 INGREDIENTS

- 2.1 Classification of the Substance or Mixture** according to Regulation (EC) 1272/2008
 Irritant (Category 2A)
- 2.2 Label Elements** according to Regulation (EC) EU 1272/2008
 Hazard pictogram **GHS07**



Signal words: **Warning**
 Hazard statements: **Causes serious eye irritation.**
 Precautionary statements:

Prevention: **Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.**

Response: **If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.**

Disposal: **Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.**

- 2.3 Other Hazards** **None known**

Revision Date: March 27, 2017

Version No.: 2

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Substances	-	
3.2	Mixture		
	Chemical characterization	Cosmetic ingredients	
	INCI	Cocoamidopropyl hydroxysultaine	Sodium Chloride
	CAS	68139-30-0	7647-14-5
	EC	215-664-9	231-598-3
	Concentration	48-52%	5-8%
	Chemical characterization	Cosmetic ingredients	
	INCI	Glycerin	Water
	CAS	56-81-5	7732-18-5
	EC	200-289-5	231-791-2
	Concentration	1-5%	Balance

SECTION 4 – FIRST AID MEASURES

4.1	Description of First Aid Measures	
	Ingestion:	Rinse mouth. Get medical attention if symptoms occur.
	Inhalation:	Remove exposed person to fresh air if adverse effects are observed.
	Skin Contact:	Take off contaminated clothing and wash before re-use. Wash with s soap and water. If skin irritation occurs, get medical attention.
	Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
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	Extinguishing Media	CO2, dry chemical, foam, water spray, water fog.
5.2	Flash point	> 212 °F (100 °C) (Pensky-Martens Closed Cup)
5.3	Fire Fighting Procedures	Wear full protective fire gear including self-containing breathing apparatus operated in the positive pressure mode with full face piece, coat, pants, gloves and boots..
5.4	Unusual Fire and Explosion Hazards	Material will not burn until water has been evaporated. Container may rupture on heating. Water or foam may cause frothing. Avoid solid streams of water. Use water spray.



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

Revision Date: March 27, 2017

Version No.: 2

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Methods and Material for Containment and Cleaning Up

Dike far ahead of larger spill for later recovery and disposal. Pick up free liquid for recycle and/or disposal. Residual liquid can be absorbed on inert material. Wash area with soap and water. Spilled liquid and dried film are slippery. Use care to avoid falls. Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas.

Personal Precautions:

Ventilate area if spilled in confined space or other poorly ventilated areas. Personal Protective Equipment must be worn, see Personal Protection section for PPE recommendations.

Environmental Precautions:

Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.

6.2 Reference to other Sections

Section 8: Exposure control /personal protection.
Section 13: Waste treatment.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Avoid contact with eyes. Observe good industrial hygiene practices. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid environmental contamination. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid breathing mists or vapors. When using do not eat, drink or smoke. Stir well before use. Keep containers closed when not in use. Minimize contact with air to reduce contamination with mold, fungus, or other organisms which could cause decomposition or spoilage. Wash thoroughly after handling.

7.2 Precautions for Safe Storage

Store away from incompatible materials. See section 10 for incompatible materials. Keep from freezing. Do not store in open, unlabeled or mislabeled containers.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Personal Protective Equipment

General information:

Provide easy access to water supply and eye wash facilities. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Eye/face protection:

Safety glasses. If potential for splash or mist exists, wear chemical goggles or face shield.



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

Revision Date: March 27, 2017

Version No.: 2

Skin Protection/Hand Protection:	Use good industrial hygiene practices to avoid skin contact. If contact with the material may occur wear chemically protective gloves. Use good industrial hygiene practices to avoid skin contact. If contact with the material may occur wear chemically protective gloves. Suitable gloves can be recommended by the glove supplier.
Other:	Gloves, coveralls, apron, boots as necessary to minimize contact. Do not wear rings, watches or similar apparel that could entrap the material.
Respiratory Protection:	A respiratory protection program compliant with all applicable regulations must be followed whenever workplace conditions require the use of a respirator. Under normal use conditions, respirator is not usually required. Use appropriate respiratory protection if exposure to dust particles, mist or vapors is likely. Use self-contained breathing apparatus for entry into confined space, for other poorly ventilated areas and for large spill clean-up sites. A respiratory protection program compliant with all applicable regulations must be followed whenever workplace conditions require the use of a respirator. Under normal use conditions, respirator is not usually required. Use appropriate respiratory protection if exposure to dust particles, mist or vapors is likely. Use self-contained breathing apparatus for entry into confined space, for other poorly ventilated areas and for large spill clean-up sites.
Hygiene measures:	Observe good industrial hygiene practices. Avoid contact with eyes.

8.2 Control Parameters:
Occupational Exposure Limits
Chemical name | Type | Exposure Limit Values | Source

Glycerin - Total dust | PEL | 15 mg/m³ | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)

Glycerin - Respirable fraction. | PEL | 5 mg/m³ | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)

Appropriate engineering controls:

Use material in well ventilated area only. Adequate ventilation should be provided so that exposure limits are not exceeded. Mechanical ventilation or local exhaust ventilation may be required.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Physical state:	Liquid
Form:	Liquid
Color:	Light yellow
Version:	1.2
Odor:	Slight
Odor threshold:	No data available.
pH:	6.5 - 8 (5 % Water)



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

Revision Date: March 27, 2017

Version No.: 2

Freezing point:	Approximate 0 °C
Boiling Point:	Approximate 212 °F (100 °C)
Flash Point:	> 212 °F (100 °C) (Pensky-Martens Closed Cup)
Evaporation rate:	< 1 n-butyl acetate=1
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosive limits	
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	Approximate 18 torr (20 °C 68 °F)
Vapor density:	< 1
Relative density:	1.106 68 °F (20 °C)
Solubility(ies)	
Solubility in water:	Soluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity: No data available.	
Other information	
Bulk density:	9.22 lb/gal 77 °F (25 °C)
Percent Solid:	Approximate 50 % (Percent by Weight)
Percent volatile:	Approximate 50 % (Percent by Weight)

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability	Stable under Normal conditions of storage and use.
10.2 Incompatible Materials	Strong oxidizers
10.3 Hazardous Decomposition	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. Nitrogen Oxides Chlorinated compounds. Alkyl mercaptans and sulfides may also be released. Oxides of Sulfur. Irritating and toxic substances may be emitted upon combustion, burning, or decomposition of dry solids. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. Nitrogen Oxides Chlorinated compounds. Alkyl mercaptans and sulfides may also be released.
10.4 Conditions to Avoid	Do not freeze

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Inhalation:	No data available.
Ingestion:	No data available.



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

Revision Date: March 27, 2017

Version No.: 2

Skin Contact: Causes mild skin irritation.

Eye contact: Causes serious eye irritation.

11.2 Acute Toxicity

Oral

Product:
ATEmix

May cause irritation of the gastrointestinal tract.
> 10.000 mg/kg.

Dermal
Product:

Not classified for acute toxicity based on available data.

Inhalation
Product:

Avoid inhalation of mists or vapors.
Not classified for acute toxicity based on available data.

Skin Corrosion/Irritation:
Product:

Causes mild skin irritation.

Serious Eye Damage/Eye Irritation:
Product: Remarks:

Causes serious eye irritation.

Respiratory sensitization:

No data available

Skin sensitization:

No data available

Specific Target Organ Toxicity -

Single Exposure:
Cocoamidopropyl hydroxysultaine If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.

Cocamidopropyl dimethylamine May cause irritation to the mucous membranes and upper respiratory tract.

Aspiration Hazard:

No data available

Chronic Effects
Carcinogenicity:

No data available

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified



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

Revision Date: March 27, 2017

Version No.: 2

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):	No carcinogenic components identified
Germ Cell Mutagenicity:	No data available
Reproductive Toxicity:	No data available
Specific Target Organ Toxicity - Repeated Exposure:	No data available

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Ecological Effects

Ecotoxicity Fish	Glycerin LC 50 (Golden Orfe, 2 d): > 10,000 mg/l
Aquatic Invertebrates	Glycerin EC 50 (Water flea (Daphnia magna), 1 d): > 10,000 mg/l Cocamidopropyl dimethylamine EC 50 (Water flea (Daphnia magna), 48 h): 0.4 mg/l
Toxicity to Aquatic Plants	No data available
Toxicity to soil dwelling organism	No data available
Sediment Toxicity	No data available
Toxicity to Terrestrial Plants	No data available
Toxicity to Above-Ground Organisms	No data available
Toxicity to microorganisms	Glycerin NOEC (Bacteria, 16 h): > 10,000 mg/l Cocamidopropyl dimethylamine EC 50 (Sludge, 0.1 d): 570 mg/l

12.2 Persistence and Degradability

Biodegradation	Glycerin OECD TG 301 D, 90 %, 28 d, Readily biodegradable Cocamidopropyl dimethylamine OECD TG 301 D, 65 %, 28 d, Readily biodegradable
Bioaccumulative Potential Bioconcentration Factor (BCF)	No data available
Partition Coefficient n-octanol / water (log Kow)	Glycerin Log Kow: -1.76 (Measured)
Mobility:	No data available
Other Adverse Effects:	Harmful to aquatic organisms.



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

Revision Date: March 27, 2017

Version No.: 2

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations. Dispose of packaging or containers in accordance with local, regional, national and international regulations. Empty container contains product residue which may exhibit hazards of product. Contaminated Packaging: Container packaging may exhibit hazards.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description

UN Number	Not hazardous
UN Class	Not applicable
ADR/RID Class	Not applicable
EmS Number	Not applicable
IMDG Page Number	Not applicable
TREMCARD Number	Not applicable
IFAG Table Number	Not applicable
DOT	Not regulated.
IMDG	Not regulated.
IATA	Not regulated.
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	None known.

SECTION 15 – REGULATORY INFORMATION

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Acute
(Immediate)

SARA 302 Extremely Hazardous Substance

SARA 304 Emergency Release Notification

SARA 311/312 Hazardous Chemical

SARA 313 (TRI Reporting)

This product may contain chemical(s) regulated under the Superfund Amendments and Reauthorization Act (SARA).

US State Regulations

US. California Proposition 65

No ingredient regulated by CA Prop 65 present.

Inventory Status



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

Revision Date: March 27, 2017

Version No.: 2

Australia (AICS)	All components are in compliance with chemical notification requirements in Australia.
Canada (DSL/NDL)	All components are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substances List.
China (IECSC)	All components of this product are listed on the Inventory of Existing Chemical Substances in China.
Japan (ENCS)	This product requires notification in Japan.
Korea (ECL)	All components are in compliance in Korea.
New Zealand (NZIoC)	All components are in compliance with chemical notification requirements in New Zealand.
Philippines (PICCS)	All components are in compliance with the Philippines Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990 (R.A. 6969).
Switzerland (SWISS)	All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland.
Taiwan (TCSCA)	All components of this product are listed on the Taiwan inventory.
United States (TSCA)	All components of this material are on the US TSCA Inventory.

SECTION 16 – OTHER INFORMATION

Health (NFPA): 2 Flammability (NFPA): 1 Reactivity (NFPA): 0 Protective Equipment: N/A

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