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

- | | | |
|------------|---|---|
| 1.1 | Product identifier
Product Name | JEELATE ES-1 |
| 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 |
| 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 | Skin Irritant
Eye Irritant |
| 2.2 | Label Elements according to Regulation (EC) EU 1272/2008 | Hazard pictogram
GHS07 |
| | |  |
| | Signal words | Danger |
| | Hazard statements | H315: Causes skin irritation
H319 Causes serious eye irritation |
| | Precautionary statements | P280: Wear protective gloves/protective clothing/eye protection/face protection
P302+352: IF ON SKIN: Wash with soap and water
P337+313: If eye irritation persists get medical advice/attention |
| 2.3 | Other Hazards | None known |

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- | | | |
|------------|-------------------|---|
| 3.1 | Substances | - |
| 3.2 | Mixture | |



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Chemical characterization	Cosmetic ingredients	
INCI	Sodium Laureth Sulfate	Water
CAS	68585-34-2	7732-18-5
EC	221-416-0	231-791-2
Concentration	24-29%	70-75%

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures	
Oral:	DO NOT INDUCE VOMITING. Get immediate medical attention.
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 attention.
Skin:	Wash with plenty of soap and water. If skin irritation occurs, seek medical attention. Launder contaminated clothing before reuse.
Inhalation:	Remove exposed person to fresh air if adverse effects are observed.
Note to physician:	Treat symptomatically.
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 can be used to cool and protect exposed material.
5.2 Flash Point	Not applicable
5.3 Firefighting Procedures	Wear full protective fire gear including self-contained breathing apparatus operated in the positive pressure mode with full facepiece, coat, pants, gloves, and boots. Water may be ineffective fighting fires.
5.4 Unusual Fire & Explosion Hazards	Material will not burn until water has been evaporated. Container may rupture on heating. See section 10 for additional information.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures	Personal Protective Equipment must be worn, see Personal Protection Section for PPE recommendations.
6.2 Environmental Precautions	Take precautions to avoid release to the environment. Ventilate area if spilled in confined space or other poorly ventilated areas. Prevent entry into sewers and waterways.



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6.3 Methods and Material for Containment and Cleaning Up

Dispose of in accordance with all federal, state, and local environmental regulation. Spilled liquid and dried film are slippery. Use care to avoid falls. Pick up free liquid for recycle and/or disposal. Residual liquid can be absorbed on inert material.

6.4 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

Keep containers closed when not in use. Do not discharge into drains or the environment, dispose to an authorized waste collection point. Use appropriate containment to avoid environmental contamination. Avoid contact with skin or eyes. Avoid drinking, tasting, swallowing, or ingesting this product. Avoid inhalation of aerosol, mist, spray, fume, or vapor. Wash thoroughly after handling. Launder contaminated clothing before reuse. Empty container contains product residue which may exhibit hazard of product. Dispose of packaging or containers in accordance with local, regional, national and international regulations.

7.2 Condition for Safe Storage, including any Incompatibilities

Store in a cool, dry, well-ventilated area. Keep container closed when not in use. Do not store at temps greater than 120° F (49 deg C). Do not store in open, unlabeled or mislabeled containers. Maximum storage temperature is 48.89 C, 120 F.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Limits

None established

8.2 Other Exposure Limits

This product contains formaldehyde, an OSHA PEL TWA of 0.75 ppm and ACGIH TLV TWA of 0.3 ppm.

8.3 Personal Protective Equipment

Gloves Procedures:

Use good industrial hygiene practices to avoid skin contact. If contact with the material may occur wear chemically protective gloves

Eye Protection:

Chemical goggles or face shield.

Respiratory Protection:

Under normal use conditions, respirator is not usually required.

Clothing Recommended:

Wear either a chemical protective suit or apron when potential for contact with material exists. Use chemically protective boots when necessary to avoid contaminating shoes. Do not wear rings, watches or similar apparel that could entrap the material and cause a burn.



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8.4 Engineering Controls

Prevent inhalation by providing effective general and, when necessary, local exhaust ventilation to draw spray, aerosol, fume, mist, or vapor away from workers.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Appearance	Viscous foamy liquid
Explosion Data	Material does not have explosive properties
Vapor Pressure	~18 mm Hg (20 Deg. C)
pH	7.5-8.5 at 10% in water
Specific Gravity:	1.03 (20 Deg. C)
Bulk Density:	8.51 Lb/gal, 1.02 Kg/L
Water Solubility:	Soluble.
Percent Solid:	28% by weight
Percent Volatile:	72% by weight
Volatile Organic Compound	Not determined
Vapor Density	< 1 Air = 1
Evaporation Rate	< 1 butyl acetate=1
Odor	Odorless
Appearance	Water white liquid
Viscosity	< 80000 centipoise
Boiling Point Temperature	100°C, 212°F (typical)
Melting / Freezing point	~ 0°C, ~32°F

SECTION 10 – STABILITY AND REACTIVITY

10.1 Stability	Material is normally stable at moderately elevated temperatures and pressures.
10.2 Decomposition Temperature	Not determined.
10.3 Incompatible Materials	Strong acids and oxidizing agents. Strong bases.
10.4 Polymerization	Will not occur.
10.5 Thermal Decomposition	Smoke, carbon monoxide, carbon dioxide, aldehydes and other products of incomplete combustion. Irritating and toxic substances may be emitted upon combustion, burning, or decomposition of dry solids.
10.6 Conditions to Avoid	Do not freeze.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects	No data available.
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SECTION 12 - ECOLOGICAL INFORMATION

12.1 Environmental Fate



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Biodegradation:

At least 75% of the components in this product show rapid biodegradation based on OECD 301-type test data.

Bioaccumulation:

25% pr greater of the components display no potential to bioconcentrate.

Soil Mobility:

Not determined.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description

ICAO/IATA I

Not regulated.

ICAO/IATA II

Not regulated.

IMDG

Not regulated.

IMDG (EMS) Fire

Not applicable

IMDG EMS Spill

Not applicable.

IMDG MFAG

Not applicable.

MARPOL Annex II

Not determined.

USCG Compatibility

Not determined.

U.S. DOT Bulk

Not regulated.

U.S. DOT Non Bulk

Not regulated.

DOT NAERG

Not applicable.

TDG Bulk

Not regulated.

TDG Non bulk

Not regulated.

Mexico:

Not regulated.

Mexico Non-Bulk

Not regulated.

Bulk Quantity

40000 liters, 88184 LBS.

Intermediate Quantity

11000 KG, 24251 LBS

Non-Bulk Quantity

400 KG 882 LBS

Note:

Review classification requirements before shipping materials at elevated temperatures.

SECTION 15 – REGULATORY INFORMATION

15.1 Global Chemical Inventories

USA

All components of this material are on the US TSCA Inventory or are exempt.

Other TSCA Reg.

None known.

EU

All components are in compliance with the EC Seventh amendment Directive 92/32/EEC.

Japan

All components are in compliance with the Chemical Substances Control Law of Japan.

Australia

All components are in compliance with chemical notification requirements in Australia.



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New Zealand

All components are in compliance with chemical notification requirements in New Zealand.

Canada

All components are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substance List.

Switzerland

All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland.

Korea

All components are in compliance in Korea.

Philippines

All components are in compliance with the Philippines Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990 (R.A. 69690).

China

All components of this product are listed on the Inventory of Existing Chemical Substances in China.

15.2 Other U.S. Federal Regulations

SARA Ext. Haz. Subst.

This product does not contain greater than 1.0% of any chemical substance on the SARA Extremely Hazardous Substances list.

SARA Section 313

This product does not contain greater than 1.0% (greater than 0.1% for carcinogenic substance) of any chemical substances listed under SARA Section 313.

SARA 311 Classifications

Acute Hazard: Yes

Chronic Hazard: No

Fire Hazard: No

Reactivity Hazard: No

None known.

None applicable.

CERLA Hazardous Substances

FDA Approval

15.3 State Regulations

Cal. Prop. 65

This product contains the following chemical(s) known to the state of California to cause cancer and/or birth defects based on maximum impurity levels of components :
0.012% 1, 4 Dioxane, CAS no. 123-91-1
0.016% Formaldehyde, CAS no. 50-00-0.

15.4 Product Registrations

U.S. Fuel Registration:

Not applicable.

U.S. Dept of Agriculture:

This product has not been filed with the USDA to support H2 approvals.

NSF Nonfood Compounds Registration:

This product has not been filed with the NSF to support H1 or H2 approvals.

Finnish Registration Number:

Not registered.

Sweden Registration Number:

Not registered.

Norway Registration Number:

Not registered.

Danish Registration Number:

Not registered.

Swiss Registration Number:

Not registered.

Italian Registration Number:

Not registered.

Korean Registration Number:

Not registered.

TDG Regulated Limit

Not known



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SECTION 16 – OTHER INFORMATION

US NFPA Codes

Health: 2
Fire: 1
Reactivity: 0
Special: N/E

HMIS Codes

Health: 2
Fire: 1
Reactivity: 0

Precautionary Lables

- Danger.
- Causes severe skin iirritaion
 - Causes eye

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