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SDS

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

1.1	Product identifier Product Name	JEESILC EM10,000
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	Serious eye damage/eye irritation Category 1 Skin Sensitization Category 1
2.2	OSHA Regulatory Status	This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
2.2	Label Elements according to Regulation (EC) EU 1272/2008 Hazard pictogram	

Signal words
Hazard statements

Danger
Causes serious eye damage
May cause an allergic skin reaction

Precautionary statements
Prevention:

Wear protective gloves/protective clothing/eye protection/face protection
Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing should not be allowed out of the workplace

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.



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Disposal:

Continue rinsing. Immediately call a POISON CENTER or doctor/physician
 IF ON SKIN: Wash with plenty of soap and water
 If skin irritation or rash occurs: Get medical advice/attention
 Wash contaminated clothing before reuse.
 Dispose of contents/container to an approved waste disposal plant.

2.4 Other Hazards

None known.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Chemical name	Tridecyl Alcohol Ethoxylate	Benzisothiazolinone
CAS	9043-30-5	2634-33-5
Weight, %	3.0-7.0	0.1-1.0

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

General Advice	Immediate medical attention is required. In case of accident, seek medical advice immediately (show directions for use or safety data sheet if possible). If symptoms persist, call a physician.
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
INHALATION	Remove to fresh air. If symptoms persist, call a physician. Immediate medical attention is not required. Move to fresh air in case of accidental inhalation of vapors.
INGESTION	Do NOT induce vomiting. Drink plenty of water. Immediate medical attention is not required. Rinse mouth. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician.
Self-Protection of the First Aider	Use personal protective equipment as required.

4.2 Most important Symptoms and Effects

No information available



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4.3 Indication of any immediate Medical Attention and special Treatment needed

Note to physicians

May cause sensitization in susceptible persons. Treat Symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient

5.3 Specific Hazards arising from the Chemical

In the event of fire and/or explosion do not breathe fumes. May cause sensitization in susceptible persons. Thermal decomposition can lead to release of irritating and toxic gases and vapors.

5.4 Explosion Data

Sensitivity to Mechanical Impact
 Sensitivity to Static Discharge

None.
 None.

5.5 Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures

Use personal protective equipment as required. Avoid contact with eyes and skin. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak

6.2 Environmental Precautions

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. See Section 12 for additional Ecological Information.

6.3 Methods and Material for Containment and Cleaning Up

Methods for Containment
 Methods for Cleaning Up

Prevent further leakage or spillage if safe to do so. Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.



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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

Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Use with local exhaust ventilation. Do not breathe dust/fume/gas/mist/vapors/spray.

7.2 Condition for Safe Storage, including any Incompatibilities

Storage Conditions

Keep out of the reach of children. Keep container tightly closed. Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers. None known based on information supplied.

Incompatible materials

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Appropriate Engineering Controls

Showers
 Eyewash stations

8.2 Personal Protective Equipment

Eye/Face Protection
 Skin and Body Protection
 Respiratory Protection

Tight sealing safety goggles. Face protection shield. Wear protective gloves and protective clothing. Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate. When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Regular leaning of equipment, work area and clothing is recommended.

General Hygiene Considerations

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Physical State
 Explosive properties
 Oxidizing properties
 Softening point
 Molecular weight
 VOC content (%)
 Density
 Bulk density
 Appearance
 Odor
 Color
 Odor threshold
 pH
 Melting point / Freezing point
 Boiling point / Boiling range
 Flash point

Liquid
 No information available
 No information available
 No information available
 No information available
 No information available
 No information available
 No information available
 Emulsion
 Slight
 White
 No information available
 No information available
 No information available
 > 100 °C / 212 °F
 > 120 °C / > 248 °F



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Evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability limit in air	
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor pressure	3.0
Vapor density	1
Relative density	0.98
Water solubility	Soluble in water
Solubility in other solvents	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available

SECTION 10 – STABILITY AND REACTIVITY

10.1 Reactivity	No data available.
10.2 Chemical Stability	Stable under recommended storage conditions.
10.3 Possibility of Hazardous Reactions	None under normal processing.
10.4 Conditions to Avoid	Heat, flames and sparks.
10.5 Incompatible Materials	None known.
10.6 Hazardous Decomposition Products	None known.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on likely Routes of Exposure	
INHALATION	
Eye Contact	No data available.
Skin Contact	No data available.
INGESTION	No data available.
11.2 Information on Toxicological Effects	
Symptoms	No information available.
11.3 Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure	
Sensitization	No information available.
Germ Cell Mutagenicity	No information available.
Reproductive Toxicity	No information available.
STOT - Single Exposure	No information available.
STOT - Repeated Exposure	No information available.
Chronic Toxicity	Repeated contact may cause allergic reactions in very susceptible persons. Avoid repeated exposure.



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Aspiration Hazard

No information available.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Persistence and Degradability

No information available.

12.2 Bioaccumulation

No information available.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Dispose of in accordance with national, state and local regulations.

13.2 Contaminated Packaging

Do not reuse container.

13.3 US EPA Waste Number

U108 U115

Note

This product contains one or more substances that are listed with the State of California as a hazardous waste.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Land Transport
USDOT

Not regulated.

14.2 Sea Transport
IMDG

Not regulated.

14.3 Air Transport
IATA

Not regulated.

SECTION 15 – REGULATORY INFORMATION

15.1 International Inventories

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies
TCSI	Complies

Legend:

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances



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IECSC
 KECL
 PICCS
 AICS
 TCSI

China Inventory of Existing Chemical Substances
 Korean Existing and Evaluated Chemical Substances
 Philippines Inventory of Chemicals and Chemical Substances
 Australian Inventory of Chemical Substances
 Taiwan Chemical Substance Inventory

11.2 US Federal Regulations
 SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories
 Acute Health Hazard
 Chronic health hazard
 Fire Hazard
 Sudden Release of Pressure Hazard
 Reactive Hazard

YES
 NO
 NO
 NO
 NO

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302

11.3 US State Regulations
 California Proposition 65

This product does not contain chemicals at concentrations that would require acknowledgement under the California Proposition 65 legislation.

U.S. State Right-to-Know Regulations
 U.S. EPA Label information
 EPA Pesticide registration number

Not Applicable

SECTION 16 – OTHER INFORMATION

16.1 NFPA

Health Hazards 2
 Flammability 1
 Instability 0

16.2 HMIS

Health Hazards 2
 Flammability 1
 Physical Hazards 0

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