

Revision Date: April 10, 2017

Version No.: 3

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

- | | | |
|------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1 | Product identifier
Product Name | JEESILC ER-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 | Health, Aspiration hazard, 1
Physical, Flammable Liquids, 3
Environmental, Hazards to the aquatic environment - Chronic, 4 |
| 2.2 | Label Elements according to Regulation (EC) EU 1272/2008
Hazard pictogram | |



Signal words
Hazard statements

Warning
H304 - May be fatal if swallowed and enters airways
H226 - Flammable liquid and vapor
H413 - May cause long lasting harmful effects to aquatic life
P273 - Avoid release to the environment.
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking
P233 - Keep container tightly closed.

Precautionary statements



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P243 - Take precautionary measures against static discharge.
 P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
 P331 - Do NOT induce vomiting.

2.3 Hazards Identification

Route of Entry:
 Target Organs:
 Inhalation:
 Skin Contact:
 Eye Contact:

 Ingestion:

Possible eye, ingestion or skin contact.
 Eyes, skin, and respiratory system.
 Prolonged inhalation may cause respiratory irritation.
 Prolonged contact may cause skin irritation.
 Wear eye protection while handling. Eye contact may cause eye irritation.
 None known.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

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3.2 Mixture

Chemical characterization
 INCI
 CAS
 EC
 Concentration

Cosmetic ingredients	
Isododecane	Polymethylsilsesquioxane
13475-82-6	68554-70-1
236-757-0	Polymer
Proprietary	Proprietary

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

Inhalation	Remove victim to fresh air. Seek medical attention if respiratory irritation or distress occurs.
Skin Contact	Wash affected areas with soap and water. Consult physician if irritation persists.
Eye Contact	Flush eyes with water for at least 15 minutes. Consult physician if irritation persists.
Ingestion	If swallowed, call physician immediately.

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

5.2 Flash Point

110 °F (43 °C)



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5.3	Flammability	Flammable
5.4	Auto Ignition Temperature	806 °F (430 °C)
5.5	Special Fire Fighting	Use self-contained breathing apparatus, due to possible generation of toxic fumes
5.6	NFPA RATING	Health 1, Flammability 2, Instability 0

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1	Methods and Material for Containment and Cleaning Up	Dike and soak up with inert absorbent material (e.g. sand, silica gel, sawdust). Remove and dispose of in accordance with federal, state, and local laws.
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	Use with adequate ventilation, avoid eye and skin contact.
7.2	Condition for Safe Storage, including any Incompatibilities	Avoid sparks or combustion sources. Keep container closed. Store in cool area.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Engineering Controls	Use local exhaust if misting occurs. Natural ventilation is adequate in absence of mists.
8.2	Personal Protective Equipment	HMIS PP, A Goggles. Eye contact should be prevented through use of chemical safety glasses with side shields or splash proof goggles. An emergency eye wash should be readily accessible to the work area. Skin contact should be minimized through use of gloves and suitable long-sleeved clothing (i.e., shirts and pants).

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic Physical and Chemical Properties	
	Appearance	Clear to slightly hazy
	Physical State	Liquid
	Odor	Slightly
	Solubility	Insoluble

SECTION 10 – STABILITY AND REACTIVITY



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10.1 Stability	Stable.
10.2 Conditions to Avoid	Sparks or combustion sources. Use with adequate ventilation.
10.3 Incompatible Materials	None known.
10.4 Hazardous Decomposition	May produce toxic oxides of carbon or nitrogen upon combustion.
10.5 Hazardous Polymerization	Not known to occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity	Not determined.
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SECTION 12 - ECOLOGICAL INFORMATION

12.1 Environmental Fate and Distribution	No specific information is available.
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SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	Dispose in accordance with local, state and federal laws.
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SECTION 14 – TRANSPORTATION INFORMATION

14.1 DO T ROAD SHIPMENT INFORMATION (49 CFR 172.101 and EU ADR)	
Proper Shipping Name:	Pentamethylheptane
Hazard Class Division #:	3
Hazard Label (s):	Flammable Liquid N.O.S.
Hazard Placard (s):	Flammable
Packing Group:	III
UN #:	UN2286
14.2 TRANSPORTATION INFORMATION-IMO/IMDG CODE (OCEAN)	
Proper Shipping Name:	Pentamethylheptane
Hazard Class Division #:	3
Hazard Label (s):	Flammable Liquid N.O.S.
Hazard Placard (s):	Flammable
Packing Group:	III
UN #:	UN2286
14.3 TRANSPORTATION INFORMATION-ICAO/IATA (AIR)	
Proper Shipping Name:	Pentamethylheptane
Hazard Class Division #:	3
Hazard Label (s):	Flammable Liquid N.O.S.
Subsidiary Risk:	None



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Packing Group:	III
UN #:	UN2286
Radioactive:	Non-radioactive
Passenger Air-Max. Qty:	60 L
Passenger Instruction #:	355
Cargo Air-Max. Qty:	220 L
Cargo Air Instruction #:	366

SECTION 15 – REGULATORY INFORMATION

15.1 EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances: None

Section 312 Hazard Class

Acute:	No
Chronic:	No
Fire:	Yes
Pressure:	No
Reactive:	No

Section 313 Toxic Chemicals: None present or none present in regulated quantities.

15.2 OSHA

Contents of this SDS comply with the OSHA Hazard communication standards 29 CFR 1910.1200

SECTION 16 – OTHER INFORMATION

Disclaimer: As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.