



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

Revision Date: March 9, 2017

Version No.: 2

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

- 1.1 Product Identifier**
Product Name **JEESILC 93**
- 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
None
- 2.2 Label Elements** according to Regulation (EC) EU 1272/2008
Hazard pictogram None
Signal words None
Hazard statements None
Precautionary statements (Prevention)
P262: Do not get in eyes, on skin or on clothing.
(Response)
P305 + P351: IF IN EYES: Rinse with water for several minutes.
Repeat if needed.
P302 + P352: IF ON SKIN: Wash with plenty of soap and water.
(Storage)
P403 + P233: Store in a well-ventilated place. Keep container tightly closed.
(Disposal)
P501: Dispose of contents/container in accordance with local / regional / national /international regulations.
- 2.3 Other Hazards** None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substance** -
- 3.2 Mixture**



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Chemical characterization	Cosmetic ingredients	
INCI	Water	Amodimethicone
CAS	7732-18-5	68554-54-1
EC	231-791-2	-
Concentration	50-65%	28-36%
INCI	Cetrimonium Chloride	Trideceth-12
CAS	112-02-7	24938-91-8
EC	203-928-6	-
Concentration	1-3%	1-3%

SECTION 4 – FIRST AID MEASURES

- 4.1 Description of First Aid Measures**
- Eyes: No first aid should be needed. If discomfort occurs, flush with water.
 Skin: No first aid should be needed.
 Inhalation: No first aid should be needed. If discomfort occurs, remove to fresh air.
 Ingestion: No first aid should be needed. If discomfort occurs, obtain medical 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** Carbon dioxide, dry powder, foam, or water spray. Water can be used to cool fire exposed containers.
- 5.2 Unsuitable Extinguishing Media** None known.
- 5.3 Specific Hazards Arising from the Chemical** Silicon Dioxide. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.
- 5.4 Special Protective Actions for Fire-Fighters** Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Use water spray to cool fire exposed containers.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Precautions and Protective Equipment** Avoid eye and skin contact. Use personal protective equipment.
- 6.2 Environmental Precautions** Prevent from entering drains or water sources.
- 6.3 Methods and Material for Containment and Cleaning Up** Collect for disposal. Clean up remaining materials from spill with suitable absorbent. For large spills provide diking or other



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appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents.

SECTION 7 – HANDLING AND STORAGE

- | | | |
|------------|--|--|
| 7.1 | Precautions for Safe Handling | Avoid eye and skin contact. Do not take internally. Use with adequate ventilation. Wash after handling. Exercise good industrial hygiene practice. |
| 7.2 | Condition for Safe Storage, including any Incompatibilities | Keep container tightly closed and away from oxidizing materials. |

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- | 8.1 | Occupational Exposure Limit Values/
Biological Limit Values | <u>Ingredient</u> | <u>CAS No.</u> | <u>Exposure Limit</u> |
|------------|---|---|----------------|-----------------------|
| | | None known | | |
| 8.2 | Engineering Controls
Local Ventilation
General Ventilation | None should be needed.
Recommended. | | |
| 8.3 | Personal Protective Equipment
Respiratory protection:

Hand protection:
Eye protection:
Skin protection:
Hygiene measures: | In the case of vapour formation use a respirator with an approved filter.

Gloves are not normally required.
Safety glasses should be worn.
Protective equipment is not normally required.
Observe good industrial hygiene practices. Wash after handling. | | |

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- | | | |
|------------|--|------------------------------------|
| 9.1 | Information on basic Physical and Chemical Properties | |
| | Appearance | Opaque Liquid |
| | Odor | Mild |
| | Color | Milky White |
| | pH value | 6.0 – 9.0 (as is) |
| | Boiling point | Not determined |
| | Vapour pressure | Not determined |
| | Flash point | >200°C (Pensky-Martens closed cup) |
| | Flammability | Not determined |
| | Auto-ignition temperature | Not determined |
| | Specific gravity @25°C | 1.00 |
| | Solubility in water | Dispersible |
| | Viscosity @25°C | 5-50 cps |
| | Melting/freezing point | Not determined |



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Explosive properties	No
Vapour density	Not determined
Partition coefficient	Not determined
Oxidizing properties	No
Evaporation rate	Not determined

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability	Stable
10.2 Incompatible Materials	Strong oxidizing material can cause a reaction.
10.3 Hazardous Decomposition products	The following decomposition products may form during fire or at very high temperatures: Carbon Oxides, Silicon dioxide, Formaldehyde, and traces of incompletely burned carbon compounds.
10.4 Possibility of Hazardous Reactions	Hazardous polymerization will not occur.
10.5 Conditions to Avoid	None known.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects	
Acute toxicity	>2,000 mg/kg (OECD Guideline 401)
Limit concentration test only (LIMIT test)	
Skin irritation	Non-irritant (OECD Guideline 404)
Eye irritation (OECD Guideline 405)	
Chronic Toxicity	Other information: The product has not been tested. The statement has been derived from products of similar structure and composition.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Likely Routes of Exposure	
Respiratory:	Exposure is expected.
Oral:	Exposure is expected.
Eye, Skin:	Exposure is expected
12.2 Information on Health Hazards	
Acute Toxicity:	None known.
Eyes:	Direct contact may cause temporary redness and discomfort.
Skin:	No significant irritation expected from a single short-term exposure.
Inhalation:	No significant irritation expected from a single short-term exposure.
Ingestion:	Low ingestion hazard in normal use.
12.3 Chronic Toxicity	
Skin:	No known applicable information.
Inhalation:	No known applicable information.



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<p>Ingestion:</p> <p>Other Health Hazard:</p> <p>Skin Corrosion/Irritation:</p> <p>Serious Eye Damage/Irritation:</p> <p>Respiratory Sensitization:</p> <p>Skin Sensitization:</p> <p>Carcinogenicity:</p> <p>Germ Cell Mutagenicity:</p> <p>Reproductive Toxicity:</p> <p>Specific Target Organ: (Systemic Toxicity – Single exposure)</p> <p>Specific Target Organ: (Systemic Toxicity – Repeated exposure)</p> <p>Aspiration Hazard:</p>	<p>Repeated ingestion or swallowing large amounts may injure internally.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p> <p>No known applicable information.</p>
<p>12.4 Ecotoxicity Environmental Effects Acute: Chronic:</p>	<p>No adverse effects on aquatic organisms.</p> <p>No adverse effects on aquatic organisms.</p>
<p>12.5 Persistence and Degradability Degradation: Environmental Fate and Distribution:</p>	<p>In soil, siloxanes are degraded.</p> <p>Siloxanes are removed from water by sedimentation sewage or binding to sludge.</p>
<p>12.6 Bioaccumulative Potential Bioaccumulation:</p>	<p>No bioaccumulation potential.</p>
<p>12.7 Mobility in Soil</p>	<p>None known.</p>
<p>12.8 Other Adverse Effects</p>	<p>None known.</p>

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	Do not dispose of waste into sewer. Dispose of in accordance with local regulations.
13.2 Packaging Disposal	Dispose of in accordance with local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Air Transport (IATA)	Not subject to IATA regulations.
14.2 Sea Transport (IMDG)	Not subject to IMDG code.
14.3 Road/Rail US DOT (49 CFR 172.101): CANADA TDG:	Not subject to DOT regulations. Not subject to TDG regulations.



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ADR/RID:

Not subject to ADR/RID regulations.

SECTION 15 – REGULATORY INFORMATION

15.1 Chemical Inventories

TSCA: (USA)

All ingredients are on the inventory.

DSL: (Canada)

All ingredients are on the inventory.

EINECS: (EU)

All ingredients are on or exempted from the inventory.

AICS: (Australia)

All ingredients are on the inventory.

IECSC: (China)

All ingredients are on the inventory.

MITI: (Japan)

All ingredients are on the inventory.

KECL: (Korea)

All ingredients are on the inventory.

NZIoC: (New Zealand)

All ingredients are on the inventory.

CSNN: (Taiwan)

All ingredients are on the inventory.

PICCS: (Philippines)

All ingredients are on the inventory.

15.2 Canada

This product has been classified in accordance with the hazard criteria of the CPR, and this SDS contains all the information required by the CPR. WHMIS Classification: This product is not subject to WHMIS regulations.

15.3 USA

EPA SARA Title III Chemical Listings:

Section 302 Extremely Hazardous Substances (40 CFR 355):

None

Section 304 CERCLA Hazardous Substances (40 CFR 302):

None

Section 311/312 Hazard Class (40 CFR 370):

Acute: No; Chronic: No; Fire: No; Pressure: No; Reactive: No

Section 313 Toxic Chemicals (40 CFR 372):

None

15.4 Supplemental State Compliance Information

California

Warning: This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: None known.

Massachusetts / New Jersey / Pennsylvania

No ingredients regulated by MA/NJ/PA Right-to-know Laws present.

15.5 Korea

Classification and labelling in accordance with Industrial Safety and Health Law:

No subject chemicals.

Chemicals controlled in accordance with Toxic Chemicals Control Act:

No subject chemicals.

Hazardous Material Safety Management Act:

No subject chemicals.

Wastes Management Act:

Product should be disposed of in accordance with Waste Management Law Article 12.

15.6 Labelling according to EEC Directive

H Statements:

None



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P Statements:

(Prevention)

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(Response)

P305 + P351: IF IN EYES: Rinse with water for several minutes.
Repeat if needed.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

(Storage)

+ P233: Store in a well-ventilated place. Keep container tightly closed.

(Disposal)

P501: Dispose of contents/container in accordance with local / regional / national /international regulations.

15.7 Germany

Wassergefährdungsklasse (water hazard class) :

WGK 1

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.