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Section 1 – Identification of the Substance / mixture and of the company / undertaking

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**1.1 Product Identifier**

Product name **JEESILC IDD**

**1.2 EC-No. Registration Number**

<u>Ingredient</u>	<u>Registration Number</u>
Isododecane	01-2119490725-29

**1.3 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against**

Identified uses                      Cosmetic raw material

**1.4 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](mailto:info@jeen.com)  
Website: [www.jeen.com](http://www.jeen.com)

**1.4 Emergency Telephone Number**

+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

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Section 2 – Hazardous Ingredients

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**2.1 Classification of the Substance or Mixture** according to Regulation (EC) 1272/2008

Flammable liquids, Category 3  
H226: Flammable liquid and vapour

**2.2 Label Elements** according to Regulation (EC) EU 1272/2008

Hazard pictogram



GHS 02

Signal words

Warning

Hazard statements

H226: Flammable liquid and vapour

Precautionary statements

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

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sources. No smoking.  
P233: Keep container tightly closed.  
P261: Avoid breathing dust/fume/gas/mist/vapours/spray .  
P280: Wear protective gloves/protective clothing/eye protection/face protection .

**2.3 Other Hazards**

None known.

**Section 3 – Composition/Information on Ingredients**

**3.1 Mixture**

Chemical characterization	Cosmetic ingredients	
INCI	Isododecane	Dimethicone Crosspolymer-3
CAS	13475-82-6	213629-14-2
EC	236-757-0	Polymer
Concentration	92-96 %	8 %

**Hazardous Ingredients**

Pentamethylheptane

**Classification** acc. to Regulation (EC) No 1272/2008

Flammable Liquids 3      H226

**Section 4 – First Aid Measures**

**4.1 Description of First Aid Measures**

In case of swallowing:	Wash out mouth thoroughly with water; Do not induce vomiting; seek medical attention.
In case of inhalation:	Remove to fresh air; symptomatic treatment.
In case of contact with eyes:	Rinse immediately with plenty of water for at least 15 minutes; seek medical attention.
In case of contact with skin:	Wash with plenty of water; if irritation persists or develops, seek medical attention. Remove contaminated clothing and launder before reuse.

**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**

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| <b>5.1 Extinguishing Media</b>                                   | Suitable: Foam, CO <sub>2</sub> , dry agents.<br>Not suitable: Water |
| <b>5.2 Special Hazards arising from the Substance or Mixture</b> | Will burn and give off noxious fumes such as carbon oxides.          |
| <b>5.3 Advice for Firefighters</b>                               | Wear self-contained breathing apparatus and protective clothing.     |

#### Section 6 – Accidental Release Measures

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|--|--|
| <b>6.1 Personal Precautions, Protective Equipment and Emergency Procedures</b> | Take precautions to avoid exposure.<br>Avoid contact or breathing of vapors.   |
| <b>6.2 Environmental Precautions</b>   | Prevent run-off, extinguish all ignition sources.<br>Prevent product from entering drains or being released into the environment.            |
| <b>6.3 Methods and Material for Containment and Cleaning Up</b>                | Contain any spilled material immediately with dry agent (sand, vermiculite, etc.) and vacuum or shovel into labeled containers for disposal. |
| <b>6.4 Reference to other Sections</b>   | Section 8: Exposure control /personal protection.<br>Section 13: Waste treatment.  |

#### Section 7 – Handling and Storage

- |  |   |
|--|---|
| <b>7.1 Precautions for Safe Handling</b>                               | Handle/weight this product under conditions of good local exhaust ventilation to avoid exposure (breathing vapors, swallowing, and eye and skin contact).<br>Personal protective equipment given in Section 8 below should be used if there is a possibility of exposure. |
| <b>7.2 Condition for Safe Storage, including any Incompatibilities</b> | Store in a cool dry place and replace lid after use.  |
| <b>7.3 Specific End Use(s)</b>   | See section 1.2.  |

#### Section 8 – Exposure Controls / Personal Protection

- |                               |  |
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| <b>8.1 Control Parameters</b> |  |
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National Limit Values	None known - when used as solvent in a mixture, the limit value of hydrocarbon mixtures should be used.
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**8.2 Exposure Controls**

Appropriate engineering controls	
Individual protection measures	Impervious gloves.
Eye/face protection	Safety goggles.
Skin protection	As appropriate to operating conditions to avoid contact.
Respiratory protection:	Wear approved respiratory protection as appropriate to operating conditions.
Environmental exposure controls	National and local environmental protection legislation must be observed.

**Section 9 – Physical and Chemical Properties**

**9.1 Information on basic Physical and Chemical Properties**

Appearance	Clear gel
Color	Water-white
Odor	None
pH	-
Melting point	-
Freezing point	-
Initial boiling point	-
Boiling range	-
Flash point	110°F / 43°C
Evaporation rate	-
Flammability	Flammable
Upper/lower flammability limits	-
Upper/lower explosive limits	-
Vapor pressure	-
Vapor density	-
Bulk density	0.76
Solubility	Water: None
	Fat (type): Not determined
	Other solvents: Not determined
Partition coefficient n-octanol/water	-
Auto-ignition temperature	-
Decomposition temperature	-



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Viscosity	-
Explosive properties	-
Oxidizing properties	-
Solids by weight	Approx. 5.6 %

**9.2 Other Information**

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**Section 10 – Stability and Reactivity**

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**10.1 Reactivity** No reactivity hazards known.

**10.2 Chemical Stability** The mixture is stable if stored and handled as recommended.

**10.3 Possibility of Hazardous Reactions** No hazardous reactions known if stored and handled as recommended.

**10.4 Conditions to Avoid** Avoid high temperatures (keep below 40°C).

**10.5 Incompatible Materials** Avoid strong oxidizing agents.

**10.6 Hazardous Decomposition Products** Carbon oxides may be released on thermal decomposition.

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**Section 11 - Toxicological Information**

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**11.1 Information on Toxicological Effects**

Acute toxicity	Harmful if swallowed.
Skin irritation	-
Eye irritation	On the basis of information on its components, this product may cause irritant effects to the eyes.
Corrosivity	-
Sensitization	-
Repeated dose toxicity	-
Carcinogenicity	-
Mutagenicity	-
Toxicity for reproduction	-
Other information	Chronic Effects: None known



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Section 12 - Ecological Information

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<b>12.1 Toxicity</b>	-
<b>12.2 Persistence and Degradability</b>	-
<b>12.3 Bioaccumulative Potential</b>	-
<b>12.4 Mobility in Soil</b>	-
<b>12.5 Results of PBT and vPvB Assessment</b>	-
<b>12.6 Other Adverse Effects</b>	Water hazard class: 1, slightly hazardous

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Section 13 - Disposal Considerations

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<b>13.1 Waste Treatment Methods</b>	This material and its container should be disposed of safely avoiding release to the environment. In accordance with national and local law.
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Section 14 – Transportation Information

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**ADR, IMDG, IATA**

<b>14.1 UN Number</b>	2286
<b>14.2 UN Proper Shipping Name</b>	Pentamethylheptane
<b>14.3 Transport Hazard Class(es)</b>	3
<b>14.4 Packing Group</b>	III
<b>14.5 Environmental Hazards</b>	-
<b>14.6 Special Precautions for User</b>	-



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**14.7 Transport in Bulk According to Annex II of MARPOL73/78 and the IBC CODE** -

**Section 15 – Regulatory Information**

**15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture**

Relevant national laws should be carefully observed.

EU Regulations

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Relevant information regarding authorization

N/A

Relevant information regarding restrictions on use

National Legislation / Regulations

USA: Information complies with the OSHA Hazard Communication Standard per 29CFR19.1200, EPA SARA Title III Chemical Listing

Sect. 302 Extremely Hazardous Substances: None

Sect. 312 Hazard Class:                   X \_\_\_ Acute \_\_\_ Chronic

X \_\_\_ Fire \_\_\_ Pressure \_\_\_ Reactive

Sect. 313 Toxic Components at reportable levels: None

**15.2 Chemical Safety Assessment**

There is no chemical safety assessment available for this mixture.

**Section 16 – Other Information**

Intended uses

Cosmetic Lubricant

References

Suppliers' safety data on component substances.

Other information

Health:	1
Flammability:	3
Reactivity:	0
Personal Protection:	C

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remains the responsibility of the user.