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

1.1 Product Identifier

Product name **JEESILC IDD**

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 – Hazardous Ingredients

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 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 .

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2.3 Other Hazards None known.

Section 3 – Composition/Information on Ingredients

3.1 Substances -

3.2 Mixture

Chemical characterization	Cosmetic ingredients	
INCI	Pentamethylheptane	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

5.1 Extinguishing Media

Suitable: Foam, CO₂, dry agents.
Not suitable: Water

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5.2 Special Hazards arising from the Substance or Mixture Will burn and give off noxious fumes such as carbon oxides.

5.3 Advice for Firefighters Wear self-contained breathing apparatus and protective clothing.

Section 6 – Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures Take precautions to avoid exposure.
Avoid contact or breathing of vapors.

6.2 Environmental Precautions Prevent run-off, extinguish all ignition sources.
Prevent product from entering drains or being released into the environment.

6.3 Methods and Material for Containment and Cleaning Up Contain any spilled material immediately with dry agent (sand, vermiculite, etc.) and vacuum or shovel into labeled containers for disposal.

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 Handle/weight this product under conditions of good local exhaust ventilation to avoid exposure (breathing vapors, swallowing, and eye and skin contact).
Personal protective equipment given in Section 8 below should be used if there is a possibility of exposure.

7.2 Condition for Safe Storage, including any Incompatibilities Store in a cool dry place and replace lid after use.

7.3 Specific End Use(s) See section 1.2.

Section 8 – Exposure Controls / Personal Protection

8.1 Control Parameters
National Limit Values None known - when used as solvent in a mixture, the limit value of hydrocarbon mixtures should be used.

8.2 Exposure Controls



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



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9.2 Other Information -

Section 10 – Stability and Reactivity

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.

Section 11 - Toxicological Information

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

Section 12 - Ecological Information

12.1 Toxicity -



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

Section 13 - Disposal Considerations

13.1 Waste Treatment Methods	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

ADR, IMDG, IATA

14.1 UN Number	2286
14.2 UN Proper Shipping Name	Pentamethylheptane
14.3 Transport Hazard Class(es)	3
14.4 Packing Group	III
14.5 Environmental Hazards	-
14.6 Special Precautions for User	-
14.7 Transport in Bulk According to Annex II of MARPOL73/78 and the IBC CODE	-



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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:

Acute Chronic

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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