



24 Madison Road, Fairfield, New Jersey 07004, USA  
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,  
email: [info@jeen.com](mailto:info@jeen.com) , Website: [www.jeen.com](http://www.jeen.com)

#### Material Safety Data Sheet

##### Section 1 – Company and Product Identification

Issued by:	JEEN International Corporation 24 MADISON ROAD FAIRFIELD, NJ 07004 Tel#: 973-439-1401	Chemtrec Emergency Tel.#	800-424-9300
		*Chemtrec International Tel.#	703-527-3887
		*Collect Calls Accepted	
		Issue Date:	03-07-2002
		Revision Date:	March 10, 2010
Product Name:	<b>JEESILC IDD</b>		
Chemical Name:	Polydimethyl Siloxane in Isododecane Solvent		
Chemical Family:	Silicone Polymer Complex		
INCI:	Isododecane (and) Dimethicone Crosspolymer-3		
CAS No.:	13475-82-6, 213629-14-2		
EINECS:	236-757-0, Exempt		

##### Section 2 – Composition/Information on Ingredients

Item	Minimal Health Hazard/Combustible		
	CAS Number	EINECS Number	Exposure Limits
Pentamethylheptane	13475-82-6	236-757-0	N/E
Dimethicone Crosspolymer-3	213629-14-2	Polymer Exempt	N/E

##### Section 3 – Hazards Identification

Item	CAS Number	EINECS Number	Exposure Limits
Pentamethylheptane	13475-82-6	236-757-0	N/E

##### Section 4 – 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.

##### Section 5 – Fire Fighting Measures

Extinguishing Media:	Suitable: Foam, CO <sub>2</sub> , or dry agents Not Suitable: Water
If Involved in a Fire:	Will burn and give off noxious fumes such as silica, and carbon oxides. Wear self-contained breathing apparatus and protective clothing. Flammable. Flashpoint 110° F

##### Section 6 - Accidental Release Measures

Prevent run-off, extinguish all ignition sources...  
Observe any warning labels on the container (see sections 14 and 15 ). Take precautions to avoid exposure (see section 7 and 8).  
Avoid contact or breathing of vapors.  
Contain any spilled material immediately with dry agent (sand, vermiculite, etc.) and vacuum or shovel into labeled containers for disposal (see section 13). Prevent product from entering drains or being released into the environment.

##### Section 7 – Handling and Storage

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.
Storage:	Store in a cool dry place and replace lid after use.

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

Respiratory:	Wear NIOSH approved respiratory protection as appropriate to operating conditions.
Hand:	Impervious gloves.
Eye:	Safety goggles.
Skin:	AS appropriate to operating conditions to avoid contact.



**JEEN INTERNATIONAL CORPORATION**

24 Madison Road, Fairfield, New Jersey 07004, USA  
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,  
email: [info@jeen.com](mailto:info@jeen.com) , Website: [www.jeen.com](http://www.jeen.com)

**MATERIAL SAFETY DATA SHEET**

Page No. 2 of 3 – MSDS – JEESILC IDD

**Section 9 – Physical and Chemical Properties**

---

Appearance:	Water-White, Clear Gel
Odor:	None
pH:	Not determined
Boiling Point/Range:	Not determined
Melting Point/Range:	Not determined
Flash Point:	110°F/ 43°C
Flammability:	Flammable
Auto-flammability:	Not determined
Explosive properties:	Not determined
Oxidizing properties:	Not determined
Vapor Pressure:	Not determined
Relative Density:	Not determined
Bulk Density:	0.76
Solubility:	
Water...	None
Fat (type)...	Not determined
Other solvents...	Not determined
Partition coefficient:	
Log P <sub>ow</sub> (Octanol/water):	Not determined
VOC:	Not determined
Percent Solids by weight:	Approx. 5.6%
Other Data:	None relevant to safety

---

**Section 10 – Stability and Reactivity**

---

Conditions to avoid:	Keep away from heat (less than 40°C)
Reactivity to water:	None
Materials to avoid:	Strong oxidizing agents

---

**Hazardous decomposition products:** Silicon, and carbon oxides may be released on thermal decomposition.

**Section 11 – Toxicological Information**

---

**Acute Effects:** On the basis of information on its components, this product may cause irritant effects to the eyes. Harmful if swallowed (see also below).

**Chronic Effects:** None known.

---

**Section 12 – Ecological Information**

Not Established

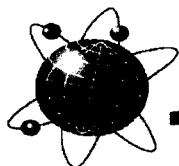
---

**Section 13 – Disposal Information**

---

Users should acquaint themselves with local regulations.

Disposal is usually carried out at a licensed waste material processor. If incinerated, stack gases may need to be scrubbed (see Section 5 above).



**MATERIAL SAFETY DATA SHEET**

Page No. 3 of 3 – MSDS – JEESILC IDD

**Section 14 – Transportation Information**

**U.S. DOT**

Proper Shipping Name: Flammable Liquid, N.O.S. (Contains: Pentamethylheptane)  
 UN Number: 1993  
 Hazard Class: 3  
 Symbol: Flammable Liquid Diamond  
 Packing Group: III

**IATA**

Proper Shipping Name: Flammable Liquid, N.O.S. (Contains: Pentamethylheptane)  
 UN Number: 1993  
 Hazard Class: 3  
 Symbol: Flammable Liquid Diamond  
 Packing Group: III  
 IATA/DGR limits: 60 L Passenger Aircraft; 220 L Cargo Aircraft Only

**IMDG**

Proper Shipping Name: Flammable Liquid, N.O.S. (Contains: Pentamethylheptane)  
 UN Number: 1993  
 Hazard Class: 3  
 Marine Pollutant: Not Applicable  
 Symbol: Flammable Liquid Diamond  
 Packing Group: III

**Section 15 – Regulatory Information**

Information provided in this Material Safety Data Sheet complies with the OSHA Hazard Communication Standard per 29CFR19.1200

**EPA SARA Title III Chemical Listing**

Section 302 Extremely Hazardous Substances: None  
 Section 312 Hazard Class:  Acute  Chronic  
 Fire  Pressure  Reactive  
 Section 313 Toxic Components at reportable levels: None

**European/International Regulations**

European Labeling in Accordance with EC Directives Hazard Symbols: Xn, F, N

Jeesilc IDD					
	4 - 8%	Dimethicone Crosspolymer-3	*Polymer	213629-14-2	Xn, F, N, R10,R20
		Monomer 1 Dimethicone Crosspolymer-3			
		Monomer 2 Dimethicone Crosspolymer-3			
	92-96	Isododecane	236-757-0	13475-82-6	---

**Risk Phrases:**

R10 Flammable, R20 Harmful by Inhalation

**Safety Phrases**

S2 Use only in well-ventilated areas  
 S9 Keep container in a well-ventilated place.  
 S16 Keep away from sources of ignition – no smoking.  
 S29 Do not empty into drains.  
 S33 Take precautionary measures against static discharges.  
 S51 Keep out of the reach of children  
 S61 Avoid release to the environment. Refer to special instructions/safety data sheets

**Section 16 – Other Information**

Intended Uses: Cosmetic Lubricant

References: Suppliers' Safety Data on component substances.

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

This data is offered in good faith as typical values and not as product specifications. No warranty is either expressed or implied. The safety information and recommendations are believed to be generally applicable; however, the user should review these recommendations in the specific context of their intended use, and determine whether they are appropriate.