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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

Product Name: **JEESILC 3D5LV**
Chemical Name: Polydimethyl Siloxane in Pentamer Solvent
Chemical Family: Silicone Polymer Complex
INCI: Cyclomethicone (and) Dimethicone Crosspolymer-3
CAS No.: N/A – Mixture

	HMIS
HEALTH:	1
FLAMMABILITY:	2
REACTIVITY:	0
PERSONAL PROTECTION:	C

Chemtrec Emergency Tel.# 800-424-9300
*Chemtrec Int'l Tel.# 703-527-3887
*(Collect Calls Accepted)

Issue Date: 5/29/2002
Last Revision Date: 11/25/2002

Section 2 – Hazardous Ingredients/Classification

Minimal Health Hazard/Combustible

Item	CAS Number	Exposure Limits
Decamethylelopentasiloxane	541-02-6	N/E

Section 3 - Hazards Identification

Minimal Health Hazard / Combustible

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; 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 CO₂, 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.

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.



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Section 9 - Physical and Chemical Properties

Appearance: Water-white, clear gel
 Odor: None
 PH: Not determined
 Boiling point/range: >410°F / 210°C
 Melting point/range: Not determined
 Flash point: 164°F / 73°C
 Flammability: Combustible
 Autoflammability: Not determined
 Explosive properties: Not determined
 Oxidizing properties: Not determined
 Vapor pressure: Not determined
 Relative Density: Not determined
 Bulk density: 1.0
 Solubility:
 Water... None
 Fat (type)... Not determined
 Other solvents... Not determined
 Partition coefficient:
 Log P_{o/w} (Octanol/water): Not determined
 VOC: 0.0%
 Percent solids by weight: Not determined
 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: Silica, and carbon oxides may be released on thermal decomposition.

Section 11 - Toxicological Information

Acute Effects: On the basis of information on its components ^(f), 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).

Section 14 - Transportation Information

U.S. DOT	Proper Shipping Name:	Combustible Liquid, N.O.S.	Symbol:	None
	UN Number:	1993	Packing Group:	III
	Hazard Class:	Combustible Liquid		
IATA	Proper Shipping Name:	NOI – No Regulated	Symbol:	Not Applicable
	UN Number:	Not Applicable	Packing Group:	Not Applicable
	Hazard Class:	Not Applicable		
	IATA/DGR limits:	Not Applicable		
IMDG	Proper Shipping Name:	NOI – No Regulated	Symbol:	Not Applicable
	UN Number:	Not Applicable	Packing Group:	Not Applicable
	Hazard Class:	Not Applicable		
	Marine Pollutant:	Not Applicable		



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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 16 - Other Information

Intended Uses: Cosmetic Lubricant
References: Suppliers' Safety Data on Component Substances
HMIS: Health: 1 Flammability: 2 Reactivity: 0 Personal Protection: C

NON-WARRANTY: All suggestions and data in this bulletin are based on information we believe to be reliable. They are offered in good faith. However, no guarantee is made or implied as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions on an experimental basis before adopting them on a commercial scale. Statements as to the use of our products are not to be construed as recommendations for their use in the infringement of any patents.