

Material Safety Data Sheet

Section 1 – Company and Product Identification

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Product Name: **JEESILC 35C**
Chemical Name: Cyclized Polydimethyl Siloxane Issue Date: 02/21/01
Chemical Family: Silicone Polymer Complex Revision Date: July 30, 2010
INCI: Dimethicone Crosspolymer-3 (and) Dimethicone
CAS No.: N/A – Mixture

Section 2 – Composition Information On Hazardous Ingredients

<u>Substance</u>	<u>CAS Number</u>	<u>PEL</u>
	Minimal Health Hazard	

Section 3 – Hazards Identification

Minimal Health Hazard

Section 4 – First Aid Measures

4.1 In case of Swallowing: Wash out mouth thoroughly with water; Do not induce vomiting; seek medical attention.
4.2 In case of Inhalation: Remove to fresh air; symptomatic treatment.
4.3 In case of contact with Eyes: Rinse immediately with plenty of water for at least 15 minutes; seek medical attention.
4.4 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

5.1 Extinguishing Media: Suitable: Foam, or CO₂
Not Suitable: Water
5.2 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

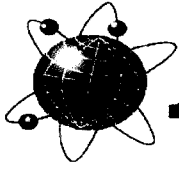
6.1 Prevent run-off.
6.2 Observe any warning labels on the container (see Section 14 and 15). Take precautions to avoid exposure (see Section 7 and 8). Avoid contact or breathing of vapors.
6.3 Contain any spilled material immediately with dry agent (sand, vermiculite, etc.) and vacuum or shovel into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

Section 7 – Handling & Storage

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

Section 8 – Exposure Controls/Personal Protection

8.1 Respiratory: Wear NIOSH approved respiratory protection as appropriate to operating conditions.
8.2 Hand: Impervious Gloves.
8.3 Eye: Safety Goggles.
8.4 Skin: As appropriate to operating conditions to avoid contact.



Section 9 – Physical and Chemical Properties

9.1	Appearance:	Water White, Translucent Gel	9.13	Bulk Density:	1.0
9.2	Odor:	Mild	9.14	Solubility:	
9.3	pH:	Not determined.		Water:	None
9.4	Boiling Point/Range:	212° F/ 100°C		Fat (type):	Not determined
9.5	Melting Point/Range:	Not determined		Other solvents:	Not determined
9.6	Flash Point:	Not applicable	9.15	Partition coefficient:	
9.7	Flammability:	Not applicable (See 9.6)		Log P (Octanol/Water):	Not determined.
9.8	Autoflammability:	Not applicable	9.16	VOC:	0.0%
9.9	Explosive properties:	Not determined	9.17	% Solids by Weight:	Not determined.
9.10	Oxidizing properties:	Not determined	9.18	Other Data:	None relevant to safety.
9.11	Vapor pressure:	Not determined			
9.12	Relative Density:	Not determined			

Section 10 – Stability and Reactivity

10.1	Conditions to avoid:	Keep away from heat (less than 40°C)
10.2	Reactivity to water:	None
10.3	Materials to avoid:	Strong oxidizing agents
10.4	Hazardous decomposition products:	Silica, Fluoride, and Carbon Oxides may be released on thermal decomposition

Section 11 – Toxicological Information

11.1	Acute Effects:	On the basis of information on its components, this product may cause irritant effects to the eyes.
11.2	Chronic Effects:	None Known.

Section 12 – Ecological Information

Not Established

Section 13 – Disposal Information

- 13.1 Users should acquaint themselves with local regulations.
- 13.2 Disposal is usually carried out of a licensed waste material processor. If incinerated, stack gases may need to be scrubbed (see Section 5 above).

Section 14 – Transportation Information

14.1	U.S. DOT				
14.1a	Proper Shipping Name:	NOI...Not regulated	14.1e	Symbol:	Not applicable
14.1b	UN Number:	Not applicable	14.1f	Packaging Group:	Not applicable
14.1c	Hazard Class:	Not applicable			
14.1d	IATA/DGR limited:	Not applicable			
14.2	IATA				
14.2a	Proper Shipping Name:	NOI...Not regulated	14.2d	Symbol:	Not applicable
14.2b	UN Number:	Not applicable	14.2e	Packing Group:	Not applicable
14.2c	Hazard Class:	Not applicable			
14.3	IMDG				
14.3a	Proper Shipping Name:	NOI...Not regulated	14.3e	Symbol:	Not applicable
14.3b	UN Number:	Not applicable	14.3f	Packing Group:	Not applicable
14.3c	Hazard Class:	Not applicable			



Section 15 – Regulatory Information

- 15.1 Information provided in this Material Safety Data Sheet complies with the OSHA Hazard Communication Standard per 29CFR19.1200.
- 15.2 EPA SARA Title III Chemical Listing
Section 302 Extremely Hazard Substances: None
Section 312 Hazard Class: Acute Chronic
 Fire Pressure Reactive
Section 313 Toxic Components at reportable levels: See Section 3

Dimethicone, CAS no 9006-65-9 Listed in "Inventory" without restriction.

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Section 16 – Other Information

- 16.1 Intended Users: Lubricant
16.2 References: Suppliers' Safety Data on component substances.
16.3 HMIS: Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: C
16.4 Other:

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.