

010758

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List) FUSER OIL, SILICONE FOR EP530	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
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Section I (8926-590)

Manufacturer's Name I.C.M.I., INC.	Emergency Telephone Number CONTACT YOUR REGIONAL POISON
Address (Number, Street, City, State, and ZIP Code) Route 119, P.O. Box 716	Telephone Number for Information CONTROL CENTER OR 800-438-2530
Connellsville, PA 15425	Date Prepared AUGUST 10, 1987
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Dimethyl Polysiloxane				100
Viscosity: 100 CS				

Section III — Physical/Chemical Characteristics

Boiling Point	600°F.	Specific Gravity (H ₂ O = 1)	0.98 at 77°F
Vapor Pressure (mm Hg.)	at 77°F <5mm	Melting Point	N.A.
Vapor Density (AIR = 1)	N.A.	Evaporation Rate (Butyl Acetate = 1)	<1.0
Solubility in Water	Non-Soluable <0.1%		
Appearance and Odor	Colorless, Odorless Liquid		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	600°F (Closed Cup)	Flammable Limits	LEL	UEL
Extinguishing Media	CO ₂			
Special Fire Fighting Procedures	Foam and Dry Chemical			
Unusual Fire and Explosion Hazards	None in normal use and storage			

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid Oxidizing material can cause a reaction
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Silicon Dioxide, Carbon Dioxide and traces of in-

Hazardous Polymerization	May Occur		Conditions to Avoid completely burned carbon products
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic)
N.A.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure
Essentially non-toxic and non-irritatingMedical Conditions
Generally Aggravated by Exposure

Emergency and First Aid Procedures In case of eye contact, rinse with water

In case of skin contact, wash with soap and water

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled Use absorbent material to collect and contain for salvage or disposal

Waste Disposal Method Do not introduce into waterways

Precautions to Be Taken in Handling and Storing No special precautions are needed

Other Precautions

Section VIII — Control Measures

Respiratory Protection (Specify Type) N.A.

Ventilation	Local Exhaust	N.A.	Special
	Mechanical (General)		Other

Protective Gloves N.A. Eye Protection N.A.

Other Protective Clothing or Equipment N.A.

Work/Hygienic Practices