

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 DC-312RE/412RE SILICON OIL (SH 200 OIL 3,000 CS)

Section I

Manufacturer's Name MITA INDUSTRIAL CO., LTD.	Emergency Telephone Number (201)-288-6900
Address (Number, Street, City, State, and ZIP Code) MITA COPYSTAR AMERICA, INC. 777 TERRACE AVE., PO BOX 813 HASBROUCK HEIGHTS, NJ - 07604	Telephone Number for Information (201)-288-6900 Date Prepared MARCH 1, 1990 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	TO NEAREST 5% (optional)
(NON-HAZARDOUS INGREDIENTS)				
SILIOXANES & SILICONES, DI-ME (CAS NO. 63148-62-9)				100%

Section III — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1) (25°C)	0.972
Vapor Pressure (mm Hg.)	N/A	Melting Point	LESS THAN -50°C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	LESS THAN 1
Solubility in Water LESS THAN 0.1			

Appearance and Odor CRYSTAL CLEAR LIQUID - ALMOST ODORLESS

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) GREATER THAN 315°	Flammable Limits	LEL N/A	UEL N/A
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Extinguishing Media IF PRODUCT BECOMES INVOLVED IN A FIRE, USE CARBON DIOXIDE EXTINGUISHER.

Special Fire Fighting Procedures SELF CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING SHOULD BE WORN.

Unusual Fire and Explosion Hazards NONF. UNDER NORMAL STORAGE AND USE CONDITIONS.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	NONE
	Stable	X		

Incompatibility (Materials to Avoid) NONE

Hazardous Decomposition or Byproducts NONE IN NORMAL HANDLING AND STORAGE.

Hazardous Polymerization	May Occur		Conditions to Avoid	NONE
	Will Not Occur	X		

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? POSSIBLE BUT VERY UNUSUAL Skin? NO Ingestion? POSSIBLE BUT VERY UNUSUAL

Health Hazards (Acute and Chronic) NONE IN NORMAL HANDLING AND USE.

Carcinogenicity: NTP? N.A. IARC Monographs? N.A. OSHA Regulated? N.A.

Signs and Symptoms of Exposure MAY CAUSE TEMPORARY DISCOMFORT TO EYES.

Medical Conditions Generally Aggravated by Exposure N.A.

Emergency and First Aid Procedures IF SKIN CONTACT OCCURS, WASH WITH SOAP AND WATER. IF EYE CONTACT OCCURS, FLUSH THOROUGHLY WITH WATER AND SEEK MEDICAL TREATMENT. IF INGESTION OCCURS DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER AND SEEK MEDICAL TREATMENT.

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

DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Precautions to Be Taken in Handling and Storing

STORE IN A COOL, DRY AND DARK PLACE.

Other Precautions

NONE

Section VIII — Control Measures

Respiratory Protection (Specify Type) NONE REQUIRED UNDER NORMAL USE.

Ventilation	Local Exhaust	NONE REQUIRED UNDER NORMAL USE.	Special	NONE REQUIRED UNDER NORMAL USE.
	Mechanical (General)	NONE REQUIRED UNDER NORMAL USE.	Other	NONE REQUIRED UNDER NORMAL USE.

Protective Gloves NONE REQUIRED UNDER NORMAL USE. Eye Protection NONE REQUIRED UNDER NORMAL USE.

Other Protective Clothing or Equipment NONE REQUIRED UNDER NORMAL USE.

Work/Hygienic Practices AVOID INHALATION, INGESTION, SKIN OR EYE CONTACT.