

# Lotioncrafter

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Tel: 360-376-8008

## MATERIAL SAFETY DATA SHEET

### SECTION I: PRODUCT INFORMATION

Product Name: Lotioncrafter DM350

Chemical Name: Dimethicone

Hazard Rating:

Health	0	0- Least
Fire:	0	1-Slight
Reactivity:	0	2-Moderate
		3-High
		4-Extreme

### SECTION II: INGREDIENTS

Description	Percent
Dimethylpolysiloxane	100%

### SECTION III: PRECAUTIONARY STATEMENT

This product is not known to be hazardous but, as with all chemicals handle with care.

### SECTION IV: HEALTH INFORMATION & PROTECTION

EYE CONTACT: May cause slight eye irritation. Safety glasses.

SKIN CONTACT: May cause slight skin irritation, but no significant effect. Plastic film or rubber gloves

INHALATION: High vapor/aerosol concentrations (greater than approximately 1500 ppm at elevated temperatures well above ambient) are irritating to the eyes and respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central nervous system effects.

INGESTION: Estimated to be low-harmful.

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<b>SECTION IV:</b>	<b>HEALTH INFORMATION &amp; PROTECTION</b>	<b>CONT.</b>
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### FIRST AID

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes.

SKIN CONTACT: Remove product from skin with dry cloth or towel, and wash exposed area with detergent.

INHALATION: Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

INGESTION: Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Call a physician immediately.

FLASHPOINT:	>315 Degrees °C.	METHOD: Closed cup

#### GENERAL HAZARD:

Keep container closed when not in use. Store in a cool place. Keep away from heat and flame. Do not lay the container on its side. Avoid contact with eyes and prolonged or repeated skin contact.

#### FIRE FIGHTING:

Use foam, dry chemical or carbon dioxide.

<b>SECTION VI:</b>	<b>SPILL CONTROL PROCEDURE</b>
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LAND SPILL: Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without hazard. For small spills implement cleanup procedures; for large spills implement cleanup procedures and, if in public area, keep public away and advise authorities. Also, if this product is subject to CERLA reporting (see section vii) notify the National Response center.

WATER SPILL: Remove from surface by skimming or with suitable adsorbents. If allowed by local authorities and environmental agencies, sinking and/or suitable dispersants may be used in non-confined waters. Consult an expert on disposal regulated material and ensure conformity to local disposal regulations.

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This information is for people trained in:

National Paint & Coatings Association (NPCA)  
Hazardous Materials Identification System (HMIS)  
National Fire Protection Association (NFPA 704)  
Identification of the Fire Hazards of Materials

	<u>NPCA - HMIS</u>	<u>NFPA 704</u>	<u>KEY</u>
HEALTH	1	1	4 – Severe
FLAMMABILITY	0	0	3 – Serious
REACTIVITY	0	0	2 -Moderate
			1 – Slight
			0 – Minimal

### SECTION VIII: REGULATORY INFORMATION

DEPARTMENT OF TRANSPORTATION (DOT):

DOT Proper Shipping Name:	Silicone Fluid
DOT Hazard Class:	None
DOT Identification Number:	UN 1212

CERCLA:

If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive response, Compensation, and Liability Act (CERCLA). We recommend you obtain local reporting requirements.

SARA TITLE III:

Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and reauthorization Act, this product is classified into the following hazard categories:  
Delayed Health, Fire.

### SECTION IX: TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Solubility in Water	Insoluble
Specific Gravity:	0.965-0.975
Stability:	Stable
Appearance:	Colorless liquid
Viscosity:	350 cSt
Odor:	Odorless

### SECTION X: REACTIVITY DATA

CONDITIONS TO AVOID:

HAZARDOUS POLYMERIZATION: MATERIALS & CONDITIONS TO AVOID INCOMPATIBILITY:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	Strong oxidizing agents None

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ELECTROSTATIC ACCUMULATION HAZARD:	Yes, use proper grounding procedure
STORAGE TEMPERATURE:	Ambient
STORAGE/TRANSPORT PRESSURE:	Atmospheric
LOADING/UNLOADING TEMPERATURE:	Ambient

**Disclaimer:**

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