

**MATERIAL SAFETY DATA SHEET**

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## I. IDENTIFICATION OF PRODUCT

LOVELAND INDUSTRIES, INC.  
P. O. BOX 1289  
GREELEY, COLORADO 80632

EMERGENCY PHONE NUMBERS 1-800-424-9300 CHEMTREC  
1-970-356-8920 LOVELAND IND.  
CALL CHEMTREC 24 HOURS A DAY @ 1-800-424-9300

TRADE NAME: **FIGHTER F**  
CHEMICAL NAME: Dimethylpolysiloxane  
CHEMICAL FAMILY: Anti-foam

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## II. HAZARDOUS COMPONENTS OF MIXTURES

COMPONENT	CAS #	TLV(UNITS)
NONE		

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## III. PHYSICAL DATA

BOILING POINT:	212°F	VAPOR DENSITY(AIR=1):	Not Avail.
BULK DENSITY:	8.33#/Gallon	% VOLATILE BY VOL:	90%
SPECIFIC GRAVITY:	1.00	APPEARANCE:	White Viscous Emulsion
SOLUBLE IN WATER:	Not Est.	ODOR:	Mild
VAPOR PRESSURE (mm OF Hg) @ 20 D C:		Not Est.	

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## IV. FIRE &amp; EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD):	> 200°F
FLAMMABLE LIMITS (UEL AND LEL):	Not Avail.
EXTINGUISHING MEDIA:	Water spray/fog.
SPECIAL FIRE FIGHTING PROCEDURES:	None
UNUSUAL FIRE AND EXPLOSION HAZARD:	None

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## V. REACTIVITY DATA

STABILITY:	Stable
CONDITIONS TO AVOID:	Keep from freezing.
INCOMPATIBILITY (MATERIALS TO AVOID):	None
HAZARDOUS DECOMPOSITION PRODUCTS:	None Known
HAZARDOUS POLYMERIZATION:	Will not occur

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**VI. HEALTH HAZARD DATA**

EFFECTS OF OVEREXPOSURE: None Known.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush with water for 15 minutes, get medical attention if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation persists.

INGESTION: No harmful effects expected.

INHALATION: Remove victim to fresh air. Apply artificial respiration if necessary.

CARCINOGEN STATUS: Not listed by NTP, IARC or ACGIH

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**VII. SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Pick up with absorbent material and place in a container for proper disposal in accordance with all Federal, State and Local Regulations.

WASTE DISPOSAL METHOD: Do not contaminate water, food or feed by storage or disposal. Dispose of in an approved waste disposal facility in accordance with all Federal, State and Local Regulations.

CONTAINER DISPOSAL: Triple rinse (or equivalent) adding rinse water to spray tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by the appropriate authorities.

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**VIII. SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: Not required for normal use and handling.

VENTILATION: LOCAL: Work in a ventilated area. SPECIAL: None

MECHANICAL: None. OTHER: None

PROTECTIVE GLOVES: Wear rubber or impervious gloves.

EYE PROTECTION: Wear goggles.

OTHER PROTECTION: Not required.

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**IX. SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN STORAGE AND HANDLING: Do not allow this product to freeze.

OTHER PRECAUTIONS: Keep out of reach of children.

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**X. REGULATORY INFORMATION**

Components which could require reporting under SARA TITLE III are: None.

CHEMICAL % CAS NUMBER

**SARA TITLE III HAZARD CATEGORY**

IMMEDIATE: Yes FIRE: No REACTIVITY: No

DELAYED: No SUDDEN RELEASE OF PRESSURE: No

FREIGHT CLASS: ITEM 4610 CLASS 60

DOT REGULATION: Not Regulated

Legal responsibility is assumed only for the fact that all studies reported here and all opinions are those of qualified experts. Buyer assumes all risks & liability. He accepts & uses this material on these conditions. He must have a copy of this MSDS where this material is handled.

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