

MILLER CHEMICAL & FERTILIZER CORPORATION

P.O. BOX 333, RADIO ROAD  
HANOVER, PENNSYLVANIA 17331 U.S.A.  
TELEPHONE: 717-632-8921  
FAX NO: 717-632-4581  
CABLE ADDRESS - MICO

MATERIAL SAFETY DATA SHEET

Conforms to U.S. Department of Labor,  
Occupational Safety and Health Administration

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IDENTITY (As Used on Label and List) | Note: Blank spaces are not  
FOAM FIGHTER | permitted. If any item is not  
| applicable, or no information  
| is available, the space must  
be marked to indicate that.

Section I

Manufacturer's Name

MILLER CHEMICAL & FERTILIZER CORP.

Address (Number, Street, City, State, and ZIP Code)

BOX 333, RADIO ROAD

HANOVER, PA 17331

Emergency Telephone Number

CHEMTREC: 1-800-424-9300 717-632-8921

Telephone Number for Information

717-632-8921

Date Prepared

8/25/93

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity):

Common Name(s)	OSHA PEL	Other Limits		Recommended	%(optional)
		ACGIH TLV			

Food Grade as Defined in 21 CFR 173.340

PA Right-to-Know: This product contains proprietary ingredient(s).

NA - Not Applicable or Not Available

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 Foam Fighter is non-hazardous under the OSHA Hazard Communication and  
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 State Right-To-Know laws based on animal toxicity studies and physical  
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 characteristics. This MSDS is provided for handling guidelines.  
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 Section III - Physical/Chemical Characteristics  
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Boiling Point	212°F	Specific Gravity (H <sub>2</sub> O = 1)	1.00
Vapor Pressure (mm Hg)	NA	Melting Point	NA
Vapor Density (AIR = 1)	NA	Evaporation Rate = (Butyl Acetate = 1)	NA

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 Solubility in Water  
 Dispersible  
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Appearance and Odor  
 White Milky Liquid, Little Odor.  
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Section IV - Fire and Explosion Hazard Data  
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Flash Point (Method Used)	Flammable Limits	LEL	UEL
NA	NA	NA	NA

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 Extinguishing Media  
 Water Based  
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Special Fire Fighting Procedures  
 Self-Contained Breathing Apparatus and Protective  
 Clothing should be worn.  
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Unusual Fire and Explosion Hazards  
 None  
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Section V - Reactivity Data  
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Stability	Unstable	Conditions to Avoid
		None Known
	Stable	X

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 Incompatibility (Materials to Avoid)  
 None Known  
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Hazardous Decomposition or Byproducts

None Known

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Hazardous Polymerization	May Occur		Conditions to Avoid  None Known
	May Not Occur	X	

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Section VI - Health Hazard Data

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

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Health Hazards (Acute and Chronic)

Skin and Eye Contact May Cause Slight Irritation.

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Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO

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Signs and Symptoms of Exposure

Irritation of Eyes, Skin, Mucous Membranes, and Respiratory Tract.

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Medical Conditions

Generally Aggravated by Exposure          None Known

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Emergency and First Aid Procedures

EYES: Flush with Copious Amounts of Water, if Irritation Persists,  
Contact a Physician. SKIN: Wash Contacted Areas with Soap and Water.  
INHALATION: Remove to Fresh Air. INGESTION: Do not induce Vomiting,  
Seek Medical Attention.

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Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Contain Spill, Soak Up, Dispose. Use Appropriate Safety Equipment.  
Ventilate Confined Spaces.

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Waste Disposal Method

Dispose of Waste in Accordance with Local/State/Federal Regulations.

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Precautions to Be Taken in Handling and Storing

Keep from Freezing. Store in Well-Ventilated Areas at Temperatures Below 120° F.

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Other Precautions

None - Avoid Contact  
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Section VIII - Control Measures

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Respiratory Protection (Specify Type)

Generally Not Required

Ventilation	Local Exhaust	Special
	None	NA
	Mechanical (General)	Other
	Recommended	NA

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Protective Gloves

Generally Not Required - Avoid Contact

| Eye Protection

Chemical Splash Goggles  
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Other Protective Clothing or Equipment

Clean, Body-Covering Clothing. Eye Fountain and Safety Shower in Work Area.

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Work/Hygienic Practices

Follow Good Industrial Hygiene Practices  
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