

<b>HAZARD RATING:</b> 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1> <p style="margin: 5px 0;"><b>Name: Fibermater Defoamer Concentrate</b></p> <p style="margin: 5px 0;"><b>Product Number: FIBDEF</b></p>
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**SECTION I: Manufacturer Information**

<b>Manufacturer:</b> M.D. Stetson Company, Inc. <b>Address:</b> 92 York Avenue Randolph, MA 02368 <b>Telephone:</b> 781-986-6161	<b>Emergency Telephone:</b> 1-800-535-5053 <b>Date Prepared:</b> 07/16/02 <b>Supersedes Date:</b> 06/22/94 <b>Preparer:</b> Jay C. Chapin
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**SECTION II: Ingredients/Identity Information**

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
*Polyoxyalkylene polymer (Trade Secret)				
Alkyl phenol ethoxylate	9016-45-9			
Polysacchuride gum	11138-66-2	to 10%		
* NJ Trade Secret #11199500000-5012P				

**SARA Section 313 Toxic Chemicals:** None

**SECTION III: Physical/Chemical Characteristics**

<b>Boiling Point:</b> ca. 212°F	<b>Vapor Pressure:</b> 17mm @ 68°F	<b>pH:</b> 8.5
<b>Specific Gravity:</b> 1.007 g/ml	<b>Vapor Density:</b> Greater than air	
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate:</b> Like water	
<b>Volatile Organic %:</b> 0%	<b>Appearance and Odor:</b> White emulsion with little or no odor.	

**SECTION IV: Fire and Explosion Hazard Data**

<b>Flash Point:</b> Greater than 212°F	<b>Flammable Limits:</b> Lower N/A
<b>Extinguishing Media:</b> CO <sub>2</sub> , water, and water fog.	Upper N/A
<b>Special Fire Fighting Procedures:</b> Stay out of smoke.	
<b>Unusual Fire and Explosion Hazards:</b> Burning containers produce CO <sub>2</sub> and CO.	

**SECTION V: Reactivity Data**

**Stability:**

Unstable                      **Conditions to Avoid:** None known

Stable

**Incompatibility (materials to avoid):** Strong oxidizing agents.

**Hazardous Decomposition or Byproducts:** None known

**Hazardous Polymerization:**

May Occur                      **Conditions to Avoid:** None known

Will Not Occur

N/A - Not Applicable      N/E - Not Established      N/D - Not Determined      ca. - Approximately

# MATERIAL SAFETY DATA SHEET - Page 2

Product Name: **Fibermaster Defoamer Concentrate**

Number: **FIBDEF**

## SECTION VI: Health Hazard Data/First Aid Procedures

Routes of Exposure: Inhalation  Eyes  Skin  Ingestion

### Signs and Symptoms of Exposure

**Acute:** Severe eye irritant. May cause skin irritation. Oral LD<sub>50</sub> greater than 2g/kg. Inhaling mist may irritate mucous membranes.

**Chronic:** No information

**Carcinogenicity:** NTP No IARC Monographs No OSHA Regulated No

**Medical Conditions Generally Aggravated by Exposure:** Existing dermatitis

### Emergency First Aid Procedures

**Inhalation:** Move victim to fresh air. Give artificial respiration if victim is not breathing. Get medical attention.

**Eyes:** Flush with plenty of water for at least 15 minutes. Get medical attention.

**Skin:** Remove contaminated clothing. Flush with plenty of water. Wash contaminated clothing before reuse.

**Ingestion:** Drink 2 glasses (16 oz.) of water. Get medical attention.

## SECTION VII: Precautions for Safe Handling and Use

**Handling and Storage:** Store at ambient room temperature. Keep out of reach of children.

**Release or Spill:** Dike and contain. Collect for disposal. Do not let large amounts into sewers/bodies of water.

**Waste Disposal:** Dispose of in accordance to local, state and federal regulations.

## SECTION VIII: Control and Protection Measures

**Respiratory Protection:** None required. Avoid breathing mist.

**Ventilation:** Use with normal ventilation.

**Protective Gloves:** None necessary.

**Eye Protection:** ANSI approved safety goggles required.

**Other Protective Clothing or Equipment:** None required.

**Work/Hygienic Practices:** None required.

## SECTION IX: Transportation (DOT Classification)

**Hazard Class:** Not DOT regulated.

## SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately