

HAZARD RATING: 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1>
Name: Soak Or Sonic Process Detergent Product Number: SOAKSO		

SECTION I: Manufacturer Information

Manufacturer: M.D. Stetson Company, Inc. Address: 92 York Avenue Randolph, MA 02368 Telephone: 781-986-6161	Emergency Telephone: 1-800-535-5053 Date Prepared: 10/17/03 Supersedes Date: NEW Preparer: Jay C. Chapin
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SECTION II: Ingredients/Identity Information

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
This product does not contain hazardous ingredients as defined in 29CFR 1910.1200.				

SARA Section 313 Toxic Chemicals: None

SECTION III: Physical/Chemical Characteristics

Boiling Point: About 212°F	Vapor Pressure: 17mm @ 60°F	pH: 10-11
Specific Gravity: 1.010g/ml	Vapor Density: Heavier than air	
Solubility in Water: Complete	Evaporation Rate: Like water	
Volatile Organic %: 4% (benzyl alcohol)	Appearance and Odor: Clear liquid with characteristic odor.	

SECTION IV: Fire and Explosion Hazard Data

Flash Point: None	Flammable Limits: Lower N/A
Extinguishing Media: Water-based, will not burn	Upper N/A
Special Fire Fighting Procedures: N/A	
Unusual Fire and Explosion Hazards: N/A	

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

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SECTION VI: Health Hazard Data/First Aid Procedures

Routes of Exposure: Inhalation Eyes Skin Ingestion

Signs and Symptoms of Exposure

Acute: Eye: irritation and burning. Skin: may cause irritation. Ingestion: Causes gastric upset. Inhaling product as a mist will 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: Flush and wash with warm water. Remove contaminated clothing.

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.

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

SECTION VIII: Control and Protection Measures

Respiratory Protection: None required if used as coarse spray only.

Ventilation: Use with normal ventilation.

Protective Gloves: None required.

Eye Protection: Wear ANSI approved safety goggles.

Other Protective Clothing or Equipment: None required.

Work/Hygienic Practices: Wash hands before eating or using restroom.

SECTION IX: Transportation (DOT Classification)

Hazard Class: Not DOT regulated.

Number:

SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately