

HAZARD RATING: 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1> <p style="margin: 5px 0;">Name: 3R's All Purpose Cleaner</p> <p style="margin: 5px 0;">Product Number: 3R</p>
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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: 07/19/01 Supersedes Date: 05/11/94 Preparer: Jay C. Chapin
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SECTION II: Ingredients/Identity Information

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
Ethanolamine tallate	68132-47-8		none	none
Potassium tallate	61790-44-1		none	none
Potassium linear alkyl sulfonate	27177-77-1		none	none
Alkoxylated linear alcohol	69013-18-9		none	none
Tetrasodium ethylene diamine tetra acetate	64-02-8		none	none

SARA Section 313 Toxic Chemicals: None

SECTION III: Physical/Chemical Characteristics

Boiling Point: About 212°F	Vapor Pressure: 17.5mm @ 68°F	pH: 12.5
Specific Gravity: 1.010g/ml	Vapor Density: Heavier than air	
Solubility in Water: Complete	Evaporation Rate: Like water	
Volatile Organic %: 0%	Appearance and Odor: Thick clear yellow liquid with pine odor.	

SECTION IV: Fire and Explosion Hazard Data

Flash Point: None to boil	Flammable Limits: LEL N/A
Extinguishing Media: Water-based, will not burn	UEL 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): Chlorine bleach or 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: Eyes irritated and burning (may cause corneal injury). May cause skin irritation. Ingestion may cause gastric upset. 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. Get medical attention if irritation persists. 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: Rubber gloves recommended.

Eye Protection: Wear ANSI approved safety goggles.

Other Protective Clothing or Equipment: None required.

Work/Hygienic Practices: None required.

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