

<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: Blue Power Stripper</b></p> <p style="margin: 5px 0;"><b>Product Number: BLUEPO</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> 03/12/01 <b>Preparer:</b> Jay C. Chapin
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**SECTION II: Ingredients/Identity Information**

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
Ethanolamine	141-43-5	1.5-2%	3 ppm	3 ppm
Potassium hydroxide	1310-58-3	0.3%	2mg/m <sup>3</sup>	2mg/m <sup>3</sup>

**SARA Section 313 Toxic Chemicals:** None

**SECTION III: Physical/Chemical Characteristics**

<b>Boiling Point:</b> ca. 212°F	<b>Vapor Pressure:</b> N/D	<b>pH:</b> 13-13.5
<b>Specific Gravity:</b> 0.99g/ml	<b>Vapor Density:</b> N/D	
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate:</b> Greater than air	
<b>Volatile Organic %:</b> 0%	<b>Appearance and Odor:</b> Clear blue liquid with characteristic odor.	

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

<b>Flash Point:</b> N/A	<b>Flammable Limits:</b> Lower N/A
<b>Extinguishing Media:</b> Water, CO <sub>2</sub> , alcohol foam	Upper N/A
<b>Special Fire Fighting Procedures:</b> None	
<b>Unusual Fire and Explosion Hazards:</b> Burning containers produce CO and CO <sub>2</sub>	

**SECTION V: Reactivity Data**

**Stability:**  
 Unstable      **Conditions to Avoid:** None known  
 Stable

**Incompatibility (materials to avoid):** Strong oxidizing agents, acids, chlorine bleach.

**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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Product Name: **Blue Power Stripper**

Number: **BLUEPO**

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

Routes of Exposure: Inhalation  Eyes  Skin  Ingestion

### Signs and Symptoms of Exposure

**Acute:** Causes burning of eyes. Severe skin irritant. Toxic if inhaled, ingested or absorbed through skin. Burning of mouth.

**Chronic:** None known

**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 15 minutes. Do not remove contact lenses if worn. Get medical attention.

**Skin:** Flush and wash with water. Remove and wash contaminated clothing. Get medical attention if irritation persists.

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

## SECTION VII: Precautions for Safe Handling and Use

**Handling and Storage:** Keep out of reach of children.

**Release or Spill:** Small: Dispose in approved sewage. Large: Collect and contain. Do not let into drains/bodies of water.

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

## SECTION VIII: Control and Protection Measures

**Respiratory Protection:** None.

**Ventilation:** Use with good ventilation.

**Protective Gloves:** Rubber gloves required.

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

**Other Protective Clothing or Equipment:** Chemical apron.

**Work/Hygienic Practices:** Wash hands before eating or smoking.

## SECTION IX: Transportation (DOT Classification)

**Hazard Class:** Ltd qty. or compound cleaning liquid, 8NO1760, PG III.

## SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately