

<b>HAZARD RATING:</b> 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1>		
<b>Name: EPS (Environmentally Preferable Stripper)</b> <b>Product Number: GS-PC118</b>				
<b>SECTION I: Manufacturer Information</b>				
<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> 06/01/07 <b>Supersedes Date:</b> NEW <b>Preparer:</b> Jay C. Chapin		
<b>SECTION II: Ingredients/Identity Information</b>				
<b>Components</b> Ethanolamine EG Phenyl Ether NA Octanesulfonate PG n-Butyl Ether	<b>CAS Number</b> 141-43-5 122-99-6 5324-84-5 5131-66-8	<b>Percent</b> 0 - 2.5 2.5 - 10 2.5 - 10 1 - 5	<b>OSHA PEL</b> 3 ppm	<b>ACGIH TLV</b> 3 ppm
<b>SARA Section 313 Toxic Chemicals:</b> EG Phenyl Ether and PG n-Butyl Ether.				
<b>SECTION III: Physical/Chemical Characteristics</b>				
<b>Boiling Point:</b> 225°F <b>Vapor Pressure:</b> N/D <b>pH:</b> 11-11.4 <b>Specific Gravity:</b> 1.00g/ml <b>Vapor Density:</b> Less than air. <b>Solubility in Water:</b> Complete <b>Evaporation Rate:</b> Slower than n-Butyl Acetate. <b>Volatile Organic %:</b> 10-15% <b>Appearance and Odor:</b> Clear liquid with characteristic odor.				
<b>SECTION IV: Fire and Explosion Hazard Data</b>				
<b>Flash Point:</b> None <b>Flammable Limits:</b> Lower N/D <b>Extinguishing Media:</b> Dry chemical, alcohol foam, carbon dioxide <b>Upper:</b> N/D <b>Special Fire Fighting Procedures:</b> None <b>Unusual Fire and Explosion Hazards:</b> Avoid breathing fumes from fire-exposed material.				
<b>SECTION V: Reactivity Data</b>				
<b>Stability:</b> <input type="checkbox"/> Unstable <b>Conditions to Avoid:</b> None known <input checked="" type="checkbox"/> Stable <b>Incompatibility (materials to avoid):</b> Acid materials, chlorine bleach. <b>Hazardous Decomposition or Byproducts:</b> Carbon monoxide, carbon dioxide, oxides of nitrogen. <b>Hazardous Polymerization:</b> <input type="checkbox"/> May Occur <b>Conditions to Avoid:</b> None known <input checked="" type="checkbox"/> Will Not Occur				
<b>N/A - Not Applicable      N/E - Not Established      N/D - Not Determined      ca. - Approximately</b>				

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Product Name: **EPS (Environmentally Preferable Stripper)**      Number: **GS-PC118**

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

Routes of Exposure:    Inhalation ☒    Eyes ☒    Skin ☒    Ingestion ☒

### Signs and Symptoms of Exposure

**Acute:** Eye irritation. Skin irritation. May cause nasal and respiratory irritation if excessively inhaled. Ingestion can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

**Chronic:** Repeated over exposure to ethanalamine may cause damage to kidneys and liver.

**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 10 minutes.

**Skin:** Flush and wash with water. Remove and wash contaminated clothing.

**Ingestion:** Drink 2 glasses (16 oz.) of water. Induce vomiting. Get medical attention. Never give anything to an unconscious person.

## SECTION VII: Precautions for Safe Handling and Use

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

**Release or Spill:** Dike and contain small discharges. For larger spills, recover with pump or vac, or use absorbent material. Do not flush into sewer, stream or other bodies of water.

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

## SECTION VIII: Control and Protection Measures

**Respiratory Protection:** None required at use level.

**Ventilation:** Use with good ventilation.

**Protective Gloves:** Polyvinyl or neoprene gloves required.

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

**Other Protective Clothing or Equipment:** Wear impervious clothing and boots.

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

## 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