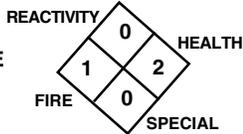


**HAZARD RATING:**

4 - SEVERE  
 3 - SERIOUS  
 2 - MODERATE  
 1 - SLIGHT  
 0 - MINIMAL

**MATERIAL SAFETY DATA SHEET**Name: **EPS (Environmentally Preferable Stripper)**Product Number: **GS-PC118****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:** 06/01/07  
**Supersedes Date:** NEW  
**Preparer:** Jay C. Chapin

**SECTION II: Ingredients/Identity Information**

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
Ethanolamine	141-43-5	0 - 2.5	3 ppm	3 ppm
EG Phenyl Ether	122-99-6	2.5 - 10		
NA Octanesulfonate	5324-84-5	2.5 - 10		
PG n-Butyl Ether	5131-66-8	1 - 5		

SARA Section 313 Toxic Chemicals: EG Phenyl Ether and PG n-Butyl Ether.

**SECTION III: Physical/Chemical Characteristics**

**Boiling Point:** 225°F      **Vapor Pressure:** N/D      **pH:** 11-11.4  
**Specific Gravity:** 1.00g/ml      **Vapor Density:** Less than air.  
**Solubility in Water:** Complete      **Evaporation Rate:** Slower than n-Butyl Acetate.  
**Volatile Organic %:** 10-15%      **Appearance and Odor:** Clear liquid with characteristic odor.

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

**Flash Point:** None      **Flammable Limits: Lower** N/D  
**Extinguishing Media:** Dry chemical, alcohol foam, carbon dioxide      **Upper** N/D  
**Special Fire Fighting Procedures:** None  
**Unusual Fire and Explosion Hazards:** Avoid breathing fumes from fire-exposed material.

**SECTION V: Reactivity Data**

**Stability:**  
 Unstable      **Conditions to Avoid:** None known  
 Stable  
**Incompatibility (materials to avoid):** Acid materials, chlorine bleach.  
**Hazardous Decomposition or Byproducts:** Carbon monoxide, carbon dioxide, oxides of nitrogen.  
**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: **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