Material Safety Data Sheet Conforms to ANSI Z-400.1-1993

4007

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1 C	hemical	<b>Product</b>	and	Company	Identification
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Product:Super Strip Classification: Stripper A30

2 Composition/Information on Hazard	dous Ingredients				
Material	CAS#	%	OSHA(PEL)	TLV(ppm)	Other
2- Butoxyethanol*	111-76-2	<	25 ppm	25 ppm	
Ethanolamine	141-43-5	< 7	3 ppm	3 ppm	

### **Hazards Identification**

WARNING

Emergency Overview: Irritant. Causes skin and severe eye irritation. Avoid contact with skin and eyes.

Contact with Eyes: This product is destructive to eye tissues. Will cause burns that result in damage to the eyes and

even blindness if the solution remains in contact with the eye for a prolonged period.

**Contact** with **Skin**: Repeated or prolonged contact with skin may cause irritation, drying and/or dermatitis.

Skin Absorption: No data.

Ingestion Symptoms: Swallowing will irritate throat, esophagus and digestive tract. Product may cause burns to mucous

membranes of the mouth, throat, esophagus and stomach.

**Inhalation Symptoms:** Airborne concentrations of mist/vapor may cause damage to the upper respiratory tract and even

lung tissue. If the product is heated, vapors are acutely toxic.

Chronic Effects: Respiratory tract damage may result in increased succeptability to respiratory illness. Excessive

inhalation exposure may result in liver and kidney injury.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

### First Aid Measures

**Eyes:** If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

**Skin:** If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

### 5 Fire Fighting Measures

Flash Point(F° TCC): >200°F Flammable Limits: LEL No Data UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

### **Special Fire Fighting Procedures:**

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

## Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

#### 6 Accidental Release Measures

# Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

### Small Spills:

Mop up spill and rinse area.

#### 7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

**Storage:** Store in a cool, dry place.

### 8 Exposure Controls/Personal Protection

### Ventilation and Engineering Controls:

Local exhaust

### Respiratory Protection:

None

#### **Protective Gloves:**

Rubber Gloves

#### Eye Protection:

Chemical Splash Goggles

### Other Protective Equipment:

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# **Physical and Chemical Properties** Boiling Point(F°)>212°F Solubility in WaterComplete Odor: Butyl Specific Gravity: 1.06 Volatiles(% by Wt.)92 pH: 12.5 - 13.5 Appearance: Green Vapor Density:>1 VOC: <200 g/L Evaporation Rate:<1 Vapor Pressure:<17 mm Hq Freezing Point(F°);32°F < means greater than > means less than These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specific items. 10 Stability and Reactivity Stability: Stable Conditions to Avoid: Heat Materials to Avoid: Strong Acids **Hazardous Decomposition Products:** Oxides of carbon and nitrogen Hazardous Polymerization: Will Not Occur **Toxicological Information** No Toxicology Information is available. **Ecological Information** No data available. 13 **Disposal Considerations** Waste Disposal Method: Dispose of waste in accordance with federal, state and local regulations 14 Transport Information **HAZMAT:** Yes Hazard Code: 1136 ID Number: UN1760 Hazard Class: 8 Hazardous Division: Corrosive liquid, n.o.s. Packaging Group: ■ Hazardous Contents: Sodium hydroxide, Ethanolamine Regulatory Information Proposition 65: Not Listed. \* This product is subject to the reporting requirements of SARA Title III. EPA: No 16 Other Information HMIS/NFPA Hazard Rating: Health 2 Flammability 1 Reactivity 0 The information contained herein is based on the data available to us. It is believed to be correct. No warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult distributor, Brady MSDS Approval Date: 5/24/2000 3/4/2005 0001 4007 Super Strip Page 3 of 3