

# MATERIAL SAFETY DATA SHEET

Issue Date: 23 March 2000

ID No. ST25 – 06

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This product is NOT a Designated Hazardous Substance when subjected to Worksafe Australia criteria.

## COMPANY DETAILS

Company: Peerless Emulsion Products Pty Ltd  
Address: 173 Grange Road, Fairfield, Victoria 3078 ABN 46 004 315 619  
Telephone Number: (03) 9499 3161  
Fax Number: (03) 9497 4456  
Emergency Telephone Number: (03) 9499 3161 (Between 8.30am & 5 pm Weekdays)

## IDENTIFICATION

**Product Name:** LAZER FLOOR STRIPPER  
**Other Names:**  
**Manufacturer Code:** ST25  
**Major Recommended Use** To remove aged or dirty water based seals, polishes and waxes from vinyl tiles and sheeting and linoleum.  
**UN Number:** Non allocated.  
**Dangerous Goods Class & Subsidiary Risk:** Non hazardous  
**Hazchem Code:** Non allocated.  
**Poisons Schedule Number:** S5

## PHYSICAL DESCRIPTION / PROPERTIES

**Appearance:** Water white liquid of Glycol odour.  
**Boiling Point (@760mm Hg):** 105<sup>0</sup>C  
**Vapour Pressure (mm Hg):** Not determined.  
**Percent Volatiles:** 100 %  
**Specific Gravity:** 0.999 ± 0.005  
**Flashpoint (°C):** Non flammable.  
**Flammability Limits:** Not applicable.  
**Solubility in Water:** Infinite.  
**Other properties:** pH 11.5 – 12.5

### Ingredients

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Ethylene glycol butyl ether	111 – 76 - 2	Low
Industrial ethanol	64 – 17 - 5	Low
Ethanolamine	141 – 43 - 5	Low
Perfume		Low
Water		to 100%

(High > 60%) (Medium 10% - 60%) (Low <10%)

## HEALTH HAZARD INFORMATION

### Health Effects.

**Swallowed:** Can result in nausea, vomiting and stomach pain.  
**Eye:** Slight pain, moderate irritation and possible corneal injury.  
**Skin:** Irritant due to defatting nature of the product. Repeated or prolonged contact may cause dermatitis.  
**Inhaled:** Inhalation of concentrated vapour may cause nose, mouth and throat irritation.

### First Aid:

**Swallowed:** Do NOT induce vomiting. Give a glass of water and contact a doctor or the Poisons Information Centre. Phone 13 11 26.  
**Eye:** Hold eyelids open and flood with water for at least 15 minutes & see a Doctor.  
**Skin:** Remove contaminated clothing, (launder before re-use) and wash affected area with soap & water.  
**Inhaled:** Remove to fresh air. Rinse mouth and nasal passage with water.

**Advice to Doctor:** Treat symptomatically.

## PRECAUTIONS FOR USE.

**Exposure limits:** LD50 470mg/Kg for Ethylene glycol butyl ether.  
 Ethylene glycol ether OSHA standard 50ppm & ACGIH 25ppm.  
 TLV for Ethanol 1000ppm.  
**Ventilation:** No special requirements.  
**Personal Protection:** Avoid contact with skin and eyes.  
 Wear impervious gloves while handling or pouring.  
 Wear goggles or safety glasses and protective footwear while pouring or diluting.  
**Flammability:** Non flammable.

## SAFE HANDLING INFORMATION.

**Storage and Transport:** No special transporting requirements.  
 Store away from foodstuffs in a cool area in original sealed container.

**Spills and Disposal:** **Spills:** Avoid secondary accidents, floors may become slippery. Pick up excess for disposal and rinse residue with water.  
**Disposal:** Consign to chemical dump by licensed chemical waste hauler to be disposed of within local authority laws.

**Fire/Explosion Hazard:** Presents no known fire or explosive hazards and forms no known hazardous decomposition products.  
 Treat fire for materials actually involved in the fire.

### Other Information

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<b>Contact Point:</b> Rhys Anderson Chief Chemist (03) 9499 3161.	<b>Date:</b> 23 March 2000
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