

MATERIAL SAFETY DATA SHEET

Issue Date: 14th July 2003

ID No. AD11-09

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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: ACTIV SRA
Other Names:
Manufacturer Code: AD11
Major Recommended Use: A hard surface cleaner for the removal of dirt, soilage, body fats and soap scum from toilets, change room areas, showers, tiles, etc.
UN Number: None Allocated
Dangerous Goods Class & Subsidiary Risk: None Allocated
Hazchem Code: None Allocated
Poisons Schedule Number: None Allocated

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Clear red liquid with detergent a chemical odour.
Boiling Point (@760mm Hg): Approx 100⁰ C
Vapour Pressure (mm Hg): Not known
Percent Volatiles: Approx. 88.0 – 89.0 %
Specific Gravity: 1.068 ± 0.005
Flashpoint (°C): Non flammable
Flammability Limits: Not applicable
Solubility in Water: Infinite
Other properties: pH 12.6 – 12.8

Ingredients

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Ethanol (Industrial)	64 – 17 – 5	Low
Patented surfactant system		Low
Alkali builders & Chelates		Low
Soil suspending agents		Low
Water		To 100%

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

HEALTH HAZARD INFORMATION

Health Effects.

Swallowed: Possible irritant. Can result in nausea, vomiting & stomach pain.
Eye: Pain & irritation with possible corneal injury.
Skin: Irritant. On repeated or prolonged contact may lead to dermatic effects due to defatting nature of the product.
Inhaled: Irritation to nasal passages may result from breathing of spray mists.

First Aid:

Swallowed: If swallowed, do NOT induce vomiting. Give a glass of water.
 If poisoning occurs, contact a Doctor or the Poisons Information Centre.
Eye: Hold eyelids open and flood with water for at least 15 minutes & see a Doctor.
Skin: Remove contaminated clothing, wash affected area with soap & water.
Inhaled: Rinse mouth & nasal passage with water.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE.

Exposure limits: Not determined for this mixture.
 TLV for Ethanol 1000ppm.
Ventilation: No special requirements when used in accordance with label directions.
Personal Protection: Avoid contact with skin and eyes.
 Wear protective goggles while pouring & diluting.
 Wear coveralls, rubber gloves & boots while using in industrial applications.
 Wear a facemask where a pressure spray application is required.
 For general domestic and commercial applications wear rubber gloves.
Flammability: Non – flammable.

SAFE HANDLING INFORMATION.

Storage and Transport: No special requirements. Store between 5^o C and 35^o C out of direct sunlight.
Spills and Disposal: Pick up excess with mop or wet vacuum to containers for disposal and rinse residue with water.
 Consult local authorities for disposal.
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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Contact Point: Rhys Anderson Chief Chemist (03) 9499 3161.	Date: 14 July, 2003
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