

MATERIAL SAFETY DATA SHEET

Issue Date: 29 October 2002

ID No. AD01-07

Page 1 of 2

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 VIII
Other Names:
Manufacturer Code: AD01
Major Recommended Use: For the cleaning of most hard surfaces including floors, walls, machinery and parts. Can be used manually or with automatic cleaning equipment.
UN Number: None Allocated
Dangerous Goods Class & Subsidiary Risk: None Allocated
Hazchem Code: None Allocated
Poisons Schedule Number: S5

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Clear pink liquid with detergent odour.
Boiling Point (@760mm Hg): Approximately 100^o C
Vapour Pressure (mm Hg): Not known
Percent Volatiles: Approximately 93.0 – 94.0 %
Specific Gravity: 1.046 ± 0.005
Flashpoint (°C): Non flammable
Flammability Limits: Not applicable
Solubility in Water: Infinite
Other properties: pH 12.6 – 13.3

Ingredients

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Patented surfactant system		Low
Alkali builders & Chelates		Low
Soil suspending agents		Low
Dyes		Low
Water		To 100%

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

HEALTH HAZARD INFORMATION

Health Effects.

Swallowed: 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: No exposure limits are set for this mixture.
Ventilation: No special requirements when used in accordance with label directions.
Personal Protection: Avoid contact with skin and eyes.
 Wear coveralls, rubber gloves & boots while handling.
 Wear protective goggles while pouring & diluting.
 Wear a facemask where a spray application is required.
Flammability: Non – flammable.

SAFE HANDLING INFORMATION.

Storage and Transport: No special requirements. Store between 5^o C and 35^o C.
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: 29 October 2002
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