

MATERIAL SAFETY DATA SHEET

Issue Date: 29th October 2002

ID No. AD18 - 06

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 'O'**
Other Names:
Manufacturer Code: AD18
Major Recommended Use: As an all-purpose cleaner for the removal of oil, greasy soil, body fats and general soils from most workplace environments
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 orange liquid with citrus odour.
Boiling Point (@760mm Hg): Approximately 100^o C
Vapour Pressure (mm Hg): Not known
Percent Volatiles: Approximately. 89.0 – 90.0%
Specific Gravity: 1.042 (±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>
Patented surfactant system		Low
Alkali builders & Chelates		Low
d-limonene	5989 - 27 - 5	Low
Soil suspending agents & Dye		Low
Water		To 100%

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

HEALTH HAZARD INFORMATION

Health Effects.

Swallowed: Can result in nausea, vomiting & stomach pain.
Eye: Slight pain, moderate irritation and possible corneal injury.
Skin: Possible 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 Do NOT induce vomiting. Give a glass of water and consult a Doctor or Poisons Information Centre. Phone 13 1126.
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.
 Due to the nature of this product it is possible to cause defatting of the skin.

PRECAUTIONS FOR USE.

Exposure limits: Not determined for this mixture.
Ventilation: No special requirements when used in accordance with label directions.
Personal Protection: Avoid contact with skin and eyes.
 Wear rubber gloves if using manually. ie. Spray and wipe applications.
Flammability: Non – flammable.

SAFE HANDLING INFORMATION.

Storage and Transport: No special requirements. Store between 5⁰ C and 35⁰ 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:

The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the material are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising from or in any way connected with the handling, storage, use or disposal of the material

Contact Point: Rhys Anderson,
 Chief Chemist (03) 9499 3161.

Date: 29th October 2002