

# MATERIAL SAFETY DATA SHEET

Issue Date: 29<sup>th</sup> October 2002

ID No. AD14-05

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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  
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Fax Number: (03) 9497 4456  
Emergency Telephone Number: (03) 9499 3161 (Between 8.30am & 5 pm Weekdays)

## IDENTIFICATION

**Product Name:** ACTIV OVEN GRILL & HOTPLATE MAINTAINER  
**Other Names:**  
**Manufacturer Code:** AD14  
**Major Recommended Use:** Dilute with water and use daily to maintain Ovens, Grills & Hot Plates in a clean hygienic condition.  
**UN Number:** None Allocated  
**Dangerous Goods Class & Subsidiary Risk:** None Allocated  
**Hazchem Code:** None Allocated  
**Poisons Schedule Number:** S5

## PHYSICAL DESCRIPTION / PROPERTIES

**Appearance:** Clear water white liquid with glycol odour.  
**Boiling Point (@760mm Hg):** Approximately 100<sup>o</sup> C  
**Vapour Pressure (mm Hg):** Not known  
**Percent Volatiles:** Approx. 89.0 – 90.0%  
**Specific Gravity:** 1.041 ± 0.005  
**Flashpoint (°C):** Non flammable  
**Flammability Limits:** Not applicable  
**Solubility in Water:** Infinite  
**Other properties:** pH 12.4 – 12.8

### Ingredients

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Ethylene glycol butyl ether	111 – 76 - 8	5.2%
Patented surfactant system		Low
Alkali builders & Chelates		Low
Soil suspending agents & dyes		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:** Possible irritant  
**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:** If swallowed, do NOT induce vomiting. Give a glass of water. If poisoning occurs, contact a Doctor or the 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:** Product is alkaline in nature. Treat symptomatically.

## PRECAUTIONS FOR USE.

**Exposure limits:** Not determined for this mixture. For Ethylene glycol monobutyl ether OSHA Standard 50ppm & ACGIH 25ppm.

**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<sup>0</sup> C and 35<sup>0</sup> 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,  
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**Date:** 29<sup>th</sup> October 20002