

MATERIAL SAFETY DATA SHEET

Issue Date: 29 October 2002

ID No. LC02 - 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: CHEX
Other Names:
Manufacturer Code: LC02
Major Recommended Use: As a floor wash and wax for use on specified flooring types.
UN Number: None Allocated
Dangerous Goods Class & Subsidiary Risk: None Allocated
Hazchem Code: None Allocated
Poisons Schedule Number: None Allocated

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Off white opaque viscous liquid with ammonia odour.
Boiling Point (@760mm Hg): Approx 100⁰ C
Vapour Pressure (mm Hg): Not known
Percent Volatiles: Approx. 86.0 – 87.0%
Specific Gravity: 1.002 ± 0.005
Flashpoint (°C): Non flammable
Flammability Limits: Not applicable
Solubility in Water: Infinite
Other properties: pH 10.5 – 11.5
Viscosity: 90 – 120 secs. Ford Cup #4 @ 27⁰C

Ingredients

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Oleate Soap		Low
Carbonates & Chelates		Low
Waxes & Polymer resins.		Low
Ammonia	7664 – 41 – 7	<0.5%
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: Irritant.

First Aid:

Swallowed: 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, wash affected area with soap & water.
Inhaled: Rinse mouth & nasal passage with water and remove to fresh air.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE.

Exposure limits: Not Applicable.
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.
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: 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: 29 October 2002