

MATERIAL SAFETY DATA SHEET

Issue Date: 29 October 2002

ID No. LC04 - 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
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: H.D. X-TRACTOR
Other Names:
Manufacturer Code: LC04
Major Recommended Use: As a hot water extraction shampoo for use on carpets.
UN Number: None Allocated
Dangerous Goods Class & Subsidiary Risk: None Allocated
Hazchem Code: None Allocated
Poisons Schedule Number: None Allocated

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: A clear pale straw liquid with herbal odour.
Boiling Point (@760mm Hg): Approx 100⁰ C
Vapour Pressure (mm Hg): Not known
Percent Volatiles: Approx. 86.0 – 87.0%
Specific Gravity: 1.041± 0.005
Flashpoint (°C): Non flammable
Flammability Limits: Not applicable
Solubility in Water: Infinite
Other properties: pH 12.5 – 12.9

Ingredients

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Alkali builders		Low
Chelates		Low
Patented surfactant system		Low
Quat. Ammonium Compound		Low
Perfume		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 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: No known affect.

First Aid:

Swallowed: If swallowed, do NOT induce vomiting. Give a glass of water and contact a doctor for 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: Not applicable.

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.
 Wear protective goggles while pouring or diluting.
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.

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