

SAFETY DATA SHEET



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: ADWASH LF LB1739

Synonyms: Premium Quality Liquid Laundry Detergent.

Use: For use in the laundering of fabric.

Supplier: Advance Chemicals

ABN: 61 005 625 025

Street Address: 6 – 8 Malton Court, Altona, 3018

Telephone Number: (03) 9398 4444

Emergency Telephone: Ted Powell

(03) 9398 4444 (Business Hours)

0425 800 022 (After Hours)

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition

Hazard Category: None allocated

Hazard Classification: NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS GOODS

Risk Phrases: None allocated

Safety Phrases: None allocated

Poison Schedule (Australia): 5

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion
Alkaline Salts	-	10 – 30 %
Anionic Surfactants	-	Less than 10%
Non-ionic surfactants	-	Less than 10%
Water	7732-18-5	To 100%

4. FIRST AID MEASURES

Medical advice: For advice, contact Poisons Information Centre, phone 131126, or call a doctor.

Inhalation: Remove victim from exposure to fresh air. If not breathing, apply artificial respiration. Keep patient warm and comfortable. Seek medical attention.

Skin Contact: Remove contaminated clothing and wash skin with running water for 15 to 20 minutes. If burns occur, wrap the affected area loosely with sterilized gauze. Seek medical attention.

Eye Contact: Hold eyes open and flood with water until for 15 to 20 minutes. Seek medical attention.

Ingestion: If swallowed do NOT induce vomiting. Give a glass of water. Seek medical attention.

Notes to Doctor: Treat for Alkaline Detergent.

5. FIRE FIGHTING MEASURES

Specific Hazards: No data available.

Fire fighting advice: Fire fighters must wear self contained breathing apparatus and full protective clothing along with protective equipment.

Fire Extinguishing Media: Water, dry chemical, carbon dioxide, foam, and sand can be used.

Hazchem Code: None allocated.

Flammability: This product is not flammable.

6. ACCIDENTAL RELEASE MEASURES

Minor spills must be contained and mopped up quickly to prevent an accident. For large spills, contain using sand or soil. Absorb using sand, soil, vermiculite or some other inert material. Collect and seal in properly labelled containers for disposal. Avoid walking through spilled product as it may be slippery. Flush area with water. Refer to State Land Waste Authority for disposal.

7. HANDLING AND STORAGE

Handling advice: Not a dangerous substance for handling. No special requirements.

Storage advice: Keep dry and avoid spillage. Store away from heat and ignition sources.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: None assigned.

Engineering Controls: No special ventilation or engineering controls are required under normal use conditions.

Personal Protection Equipment: The use of latex, neoprene, or PVC gloves and safety glasses is recommended. Chemical resistant clothing may be needed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green liquid, with a pleasant citrus perfume.

Boiling Point: >100 °C

Melting Point: Not Known.

Flash Point: Non Flammable.

Vapour Pressure: Not Known.

Vapour Density (Air = 1): 0.6

Flammability Limits: Non Flammable.

Specific Gravity: 1.1

pH (1% solution): 11.4

Solubility in water: Soluble in all proportions.

Corrosiveness: Non-corrosive.

10. STABILITY AND REACTIVITY

Stability: Stable when stored in sealed container at room temperature.

11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Acute Health Effects:

Ingested: Irritating and nauseating. Undiluted product may cause burns to mouth, throat and gastrointestinal tract.

Eye: Strong irritant to the eyes. May cause burns to eyeballs.

Skin: Prolonged or repeated contact with undiluted product may cause irritation to skin. Prolonged contact with diluted solutions may result in mild irritation by defatting of the skin.

Inhaled: May cause burns and pain in the upper respiratory tract.

Chronic: May irritate skin on prolonged or repeated exposure to product or its solutions. The use of latex, neoprene, or PVC gloves is strongly recommended.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority.

14. TRANSPORT INFORMATION

UN Number: None allocated.

Proper Shipping Name: ADWASH LF LB1739.

Dangerous Goods Class: None allocated.

Subsidiary risk: None allocated.

Packing Group: None allocated.

Hazchem Code: None allocated.

Road and Rail Transport:

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

15. REGULATORY INFORMATION

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 7th Revised Edition

Poisons Schedule: 5

16. OTHER INFORMATION

This S.D.S. is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since ADVANCE CHEMICALS cannot anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the intended application

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