

# SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** TILE AND GROUT CLEANER LB236

**Synonyms:** Alkaline Detergent Sanitiser

**Use:** Detergent, Sanitiser, Cleaner

**Supplier:** Advance Chemicals

**ABN:** 61 005 625 025

**Street Address:** 4 – 8 Malton Court, Altona, 3018

**Telephone Number:** (03) 9398 4444

**Facsimile:** (03) 9398 5278

**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 3<sup>rd</sup> Revised Edition

**Hazard Category:** Not classified.  
**Hazard Classification:** NON-DANGEROUS GOODS.  
**Risk Phrases:** None  
**Safety Phrases:** S24/25 Avoid contact with eyes and skin.  
**Poison Schedule (Australia):** Not listed

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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

## 4. FIRST AID MEASURES

**Inhalation:** Remove victim from exposure, avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until recovered. Get urgent medical attention.

**Skin Contact:** Remove contaminated clothing and wash skin with running water.

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**Eye Contact:** Hold eyes open and flood with water for at least 15 minutes. Seek medical attention.

**Ingestion:** If swallowed do NOT induce vomiting. Rinse mouth thoroughly with water. Seek medical attention.

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

**Notes to Doctor:** Alkaline detergent. Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Specific Hazards:** Non- combustible material.

**Fire fighting advice:** No particular fire or explosion hazard.

**Fire Extinguishing Media:** All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).

**Hazchem Code:** None allocated.

**Flammability:** This product is not flammable.

## 6. ACCIDENTAL RELEASE MEASURES

Spills may be slippery when wet. Spills must be swept up and salvaged where possible for use. Contaminated product must be placed in sealed, properly labelled containers for disposal.

## 7. HANDLING AND STORAGE

**Handling advice:** Wear chemical resistant clothing and eye protection when handling.

**Storage advice:** Avoid spillage.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Occupational Exposure Limits:** No TLV assigned for this mixture.

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

**Personal Protection Equipment:** The use of latex, PVC, or neoprene gloves and safety glasses is recommended.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Thin clear red liquid  
**Boiling Point:** Not known  
**Melting Point:** Not Applicable  
**Flash Point:** Non Flammable  
**Vapour Pressure:** Not Known  
**Vapour Density (Air = 1):** Not applicable  
**Flammability Limits:** Not Flammable  
**Specific Gravity:** 1.24  
**pH (neat):** 8 - 10  
**Solubility in water:** Soluble

## 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:** May cause burns to mouth, throat and gastrointestinal tract.

**Eye:** May cause burning of corneal tissue.

**Skin:** Prolonged skin contact with product may result in mild irritation by defatting and drying of the skin.

**Inhaled:** May cause burns to nasal and lung passages and lung tissues.

**Chronic:** No information. The use of latex, PVC, or neoprene gloves is recommended.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

## 13. DISPOSAL CONSIDERATIONS

Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and must be disposed of in accordance with all federal, E.P.A, state, and local regulations. Assure conformity with all applicable regulations.

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## 14. TRANSPORT INFORMATION

**UN Number:** None allocated

**Proper Shipping Name:** TILE AND GROUT CLEANER LB236

**Dangerous Goods Class:** None allocated

**Subsidiary risk:** None allocated

**Packing Group:** None allocated

**Hazchem Code:** None allocated

**Road and Rail Transport:**

Not classified as Dangerous Goods 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 3<sup>rd</sup> Revised Edition**

**Poisons Schedule:** Not listed.

## 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 must review this information in the specific context of the intended application.

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