

SAFETY DATA SHEET



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: SHOWER CLEAN LA1361

Synonyms: Acidic Detergent

Use: Used as a bathroom detergent.

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

Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

Hazard Classification: HAZARDOUS SUBSTANCE, NON DANGEROUS GOODS.

Classification of the substance or mixture:

Skin Irritation– category 2A

Acute Toxicity (ORAL) – category 4

Acute Toxicity (INHALATION) – category 4

SIGNAL WORD: DANGER



Hazard Statement(s):

H315 – Causes skin and eye irritation

H302 – Harmful if swallowed

H332 – Harmful if inhaled

Precautionary Statement(s):

Prevention:

P260 – Do not breathe mist/vapour/spray

P264 – Wash hands thoroughly after handling

P270 – Do not eat, drink or smoke when using this product

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P271 – Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves/eye protection/ face protection.

Response:

P301 + P312+ P330 +P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call the POISON CENTER 131126 or doctor/physician if you feel unwell.
P303 + P361 + P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304 + P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 – Specific treatment (see First Aid Measures on Safety Data Sheet)
P363 – Wash contaminated clothing before re-use

Storage:

P405 – Store in a well-ventilated place. Keep cool.

Disposal:

P501: Dispose of contents/container in accordance with local waste management authority.

Poison Schedule (Australia): 5

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion	
Phosphoric Acid	7664-38-2	10 – 30%	H315
Alkyl benzyl sulphamate acid	68584-22-5	Less than 10%	
Ethylene Glycol Monobutyl ether	111-76-2	Less than 10%	H302, H332
Water	7732-18-5	> 60%%	

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 fully recovered. Except for minor symptoms see a doctor.

Skin Contact: Remove contaminated clothing and wash skin with water. See a doctor if skin irritation, swelling, redness or blistering occurs. Wash clothing before reuse.

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

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

Notes to Doctor: Treat symptomatically as for acidic compounds.

5. FIRE FIGHTING MEASURES

Specific Hazards: Not flammable or combustible

Fire- fighting advice: Wear full protective clothing to prevent skin and eye contact.

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

Hazchem Code: N/A

Flammability: Non flammable

6. ACCIDENTAL RELEASE MEASURES

Minor spills should 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. Refer to State Land Waste Authority for disposal.

7. HANDLING AND STORAGE

Handling advice: Wear suitable protective clothing, gloves and eye face protection when handling this product.

Storage advice: Store away from dangerous goods and foodstuffs.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: None assigned for this product

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

Personal Protection Equipment: The use of gloves and safety glasses is recommended.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, undyed thin liquid.
Boiling Point: >100 °C
Melting Point: < 0 °C
Flash Point: Non Flammable
Vapour Pressure: 17 mm Hg @ 20 °C
Vapour Density (Air = 1): 0.6
Flammability Limits: Non Flammable
Specific Gravity: 1.0
pH (1% solution): 1 - 3
Solubility in water: Soluble in all proportions
Corrosiveness: Irritating to eyes and skin.

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: Irritant. Will cause abdominal pain and nausea if ingested.

Eye: Irritant. Prolonged contact may lead to damage to eyes.

Skin: Irritant. Prolonged or repeated contact may lead to dermatitis in some cases.

Inhaled: Non volatile at room temperatures

Chronic: Prolonged or repeated exposure to dilute solutions may cause skin irritations.. The use of gloves is strongly recommended.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

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13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority.

14. TRANSPORT INFORMATION

UN Number: Not applicable

Proper Shipping Name: SHOWER CLEAN LA1361

Dangerous Goods Class: N/A

Subsidiary risk: Not applicable

Packing Group: N/A

Hazchem Code: N/A

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

SEA: Not a Dangerous Good according to the International Maritime Dangerous Goods Code (IMDG Code).

AIR: Not a Dangerous Good according to the International Air Transport Association (IATA) Dangerous Goods Regulations.

15. REGULATORY INFORMATION

Classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

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Acute Toxicity (INHALATION) – category 4

SIGNAL WORD: WARNING



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**Hazard Statement(s):**

H315 – Causes skin and eye irritation

H302 – Harmful if swallowed

H332 – Harmful if inhaled

Poisons Schedule: 5

16. OTHER INFORMATION

This M.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 Material Safety Data Sheet is as accurate and up-to-date as possible. Since ADVANCE CHEMICALS can not 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.

ADVANCE CHEMICALS will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those implied mandatorily by Commonwealth, State or Territory legislation.

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