

SAFETY DATA SHEET

ACRYLOC Building Products
174 Cavan Road, DRY CREEK
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1300 661 745
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Disclaimer:

ACRYLOC Building Products provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose

Product: ROOF CLEAN ACRYLOC

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

SIGNAL WORD: WARNING



 **Emergency Response No: 1800 951 288**

RECOMMENDED PPE



GLOVES



SAFETY GLASSES

Health hazards

H319

Causes serious eye irritation

1 IDENTIFICATION

IDENTIFICATION

Product Code: 15010
Product Name: ROOF CLEAN ACRYLOC
Other Names: Not applicable
Product Use: Heavy Duty Alkaline Roof Cleaner
Restrictions on use: Use as Directed

COMPANY DETAILS

Company: ACRYLOC Building Products
ABN Number: 52 051 067237
Address: 174 Cavan Road
DRY CREEK SA 5094
Telephone Number: (08) 8368 0222 (Monday to Friday, 7am to 5pm)
1300 661 745 (Monday to Friday, 7am to 5pm)
Emergency Telephone Number: CHEMWATCH 1800 951 288

Other Information: This information summarises our best knowledge on the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

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2 HAZARD IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

Classification of the substance or mixture:
Eye damage/irritation - Category 2

SIGNALWORD: **WARNING**



Hazard Statements

Health hazards

H319 Causes serious eye irritation

Precautionary statements

General precautionary statements

P102 Keep out of reach of Children

Prevention precautionary statements

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/eye protection

Response precautionary statements

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P337 + P313 IF eye irritation persists: Get medical advice/attention.

Poisons Schedule (SUSMP): Not scheduled

3 COMPOSITION

Ingredients

| Chemical Entity | CAS Number | Proportion | Risk Phrases |
|--------------------------------------------|-------------|------------|--------------|
| WATER | [7732-18-5] | > 60% | |
| SURFACTANT | Various | 1 – 5% | H318 |
| Ingredients determined not to be hazardous | | Balance | |

4 FIRST AID MEASURES

Ingestion: If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek urgent medical attention.

Eye: If in eyes, hold eye lids apart and flush eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek urgent medical attention.

Skin: If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed. Seek medical attention.

Inhaled: Remove from contaminated area to fresh air. If problem persists seek urgent medical attention

First Aid Facilities Eye wash and normal wash room facilities such as safety shower

Advice to Doctor Product is a solution of surface active agents and alkali builders in aqueous solution. Treat symptomatically.

Medical Conditions Aggravated by Exposure No information available on medical conditions aggravated by exposure to this product.

5 FIRE FIGHTING MEASURES

Fire Extinguishing Media: Use appropriate extinguishing media to suit surrounding area.
Hazards from Combustion: Product is non-combustible. However packaging material may emit noxious fumes

Precaution for Fire Fighters: Wear chemical splash suit and SCBA Keep containers cool by spraying with water.

Hazchem None

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6 ACCIDENTAL RELEASE MEASURES

| | |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Emergency Procedures | Keep unauthorised people away Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing |
| Clean Up | Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags and dispose of through waste disposal contractor. Rinse area with water. |

7 HANDLING AND STORAGE

| | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Handling | Keep containers closed at all times – check regularly for leaks or spills. Transport and store upright. Avoid eye contact and repeated or prolonged skin contact. |
| Storage | Store out of reach of children. Store in original container below 30°C and away from direct sunlight. Keep away from oxidising agents and strong acids. Protect from physical damage. Clean up spills and splashes promptly. Avoid secondary accidents.. |

8 EXPOSURE CONTROL / PERSONAL PROTECTION

| | |
|-----------------------------|-----------------------------------------------------------------------------------------|
| Exposure Standards | None assigned by Safe Work Australia for this product. |
| Engineering Controls | Ensure ventilation is adequate to maintain air concentrations below exposure standards. |

Personal Protection Equipment

EYES: Safety glasses with side shields (AS1336/1337)
HANDS: Wear rubber or PVC gloves (AS2161).
CLOTHING: Long-sleeved protective clothing and safety footwear (AS3765/2210). Work Hygienic Practices No Data Available



9 PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-----------------------------|--------------------------------------------|
| Appearance: | Clear pale peach liquid with solvent odour |
| Boiling Point: | 100°C |
| Melting Point: | N/A |
| Specific Gravity: | 1.013 |
| Flash Point: | N/A |
| Flammability Limits: | N/A |
| Solubility in Water: | Soluble |
| Other Properties | |
| pH (neat) | 12.8 |

10 STABILITY AND REACTIVITY

| | |
|------------------------------------------|------------------------------------------------------|
| Stability | Stable under normal conditions of use and storage. |
| Hazardous Decomposition Products: | Not applicable |
| Hazardous Polymerization: | Will not occur. |
| Incompatibilities: | Avoid contact with oxidising agents and strong acids |

11 TOXICOLOGICAL INFORMATION

| | |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Ingestion | Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to mouth, oesophagus and gastrointestinal tract. |
| Eye | Highly irritating to eyes. Will cause severe irritation if not treated promptly. |
| Skin | Contact with skin may result in irritation, redness and itching. |
| Inhalation | May be irritating to the respiratory tract. |
| Chronic Effects | Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis. |
| Toxicological Data | Non available for this product. |

12 ECOLOGICAL INFORMATION

Ecotoxicity: No information found. Avoid contaminating waterways

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13 DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations..

14 TRANSPORT INFORMATION

Land Transport & Sea Transport

| | |
|------------------------------|-----------------|
| UN Number | None allocated |
| Shipping Name | Not Applicable |
| Dangerous Goods Class | None allocated |
| Subsidiary Risk | Not applicable. |
| Pack Group | None allocated |
| Precaution for User | None known |
| Hazchem Code | None allocated |
| Marine Pollutant | No |

15 REGULATORY INFORMATION

| | |
|-------------------------|----------------------------------|
| Poisons Schedule | Not scheduled |
| EPG | Not applicable |
| AICS Name | All ingredients are on inventory |

16 OTHER INFORMATION

Literature References No data available.
Sources for Data No data available.

Legend to Abbreviations and Acronyms

| | | | |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------|
| < | less than | m³ | cubic metre |
| > | greater than | mbar | millibar |
| AICS | Australian Inventory of Chemical Substances | mg | milligram |
| CAS | Chemical Abstracts Service (Registry Number) | mg/24H | milligrams per 24 hours |
| cm² | square centimetres | mg/kg | milligrams per kilogram |
| CO₂ | Carbon Dioxide | mg/m³ | milligrams per cubic metre |
| COD | Chemical Oxygen Demand | Misc | miscible |
| deg C (°C) | degrees Celsius | Miscible | liquids form one homogeneous liquid phase regardless of the amount of either component present |
| ERMA | Environmental Risk Management Authority | mm | millimetre |
| G | gram | mPa.s | milli Pascal per second |
| g/cm³ | grams per cubic centimetre | N/A | Not Applicable |
| g/l | grams per litre | NOHSC | National Occupational Health and Safety Commission |
| HSNO | Hazardous Substance and New Organism | OECD | Organization for Economic Co-operation and Development |
| IDLH | Immediately Dangerous to Life and Health | PEL | Permissible Exposure Limit |
| Immiscible | liquids are insoluble in each other | ppb | parts per billion |
| Kg | kilogram | ppm | parts per million |
| kg/m³ | kilograms per cubic metre | ppm/2h | parts per million per 2 hours |
| LC₅₀ | LC stands for Lethal Concentration. LC ₅₀ is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours. | ppm/6h | parts per million per 6 hours |
| LD₅₀ | LD stands for Lethal Dose. LD ₅₀ is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals. | RCP | Reciprocal Calculation Procedure |
| Ltr | Litre | STEL | Short Term Exposure Limit |
| | | TLV | Threshold Limit Value |
| | | tne | tonne |
| | | TWA | Time Weighted Average |
| | | ug/24H | micrograms per 24 hours |
| | | UN | United Nations (number) |
| | | Wt | weight |

Date Prepared:

Friday 20th May 2022

(updated contact details)

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Contact address and Phone details:

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