

# SAFETY DATA SHEET

**CRETE WASH**

Infosafe No.: CI01Y  
ISSUED Date : 26/07/2017  
ISSUED by: CCI

## 1. IDENTIFICATION

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GHS Product Identifier  
CRETE WASH

Product Code  
0010218

Company Name  
Active Trade Wholesale

Address  
56 Enterprise St Bundaberg  
QLD 4670 Australia

Telephone/Fax Number  
Tel: (07) 4131 6396  
Fax: (07) 4153 2324

Emergency phone number  
(07) 4131 6396

Recommended use of the chemical and restrictions on use  
Water based detergent

## 2. HAZARD IDENTIFICATION

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GHS classification of the substance/mixture

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Eye Damage/Irritation: Category 1

Signal Word (s)  
DANGER

Hazard Statement (s)  
Causes serious eye damage.

Pictogram (s)  
Corrosion



Precautionary statement – Prevention  
Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statement – Response  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

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#### Ingredients

Name	CAS	Proportion
Glycolic Acid	79-14-1	5-10 %
Alcohol, C10- C16 Ethoxylated	68131-39-5	1-5 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safe Work Australia		-

### 4. FIRST-AID MEASURES

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#### Inhalation

If inhaled, remove affected person from contaminated area. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position. Apply artificial respiration if not breathing. Seek medical attention.

#### Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. If vomiting occurs, give further water to achieve effective dilution. Seek immediate medical attention.

#### Skin

Wash skin with plenty of water. Ensure contaminated clothing is washed before re-use or discard. Seek medical attention if burning, irritation or redness develops.

#### Eye contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.

#### First Aid Facilities

Eyewash, safety shower and normal washroom facilities.

#### Advice to Doctor

Treat symptomatically.

#### Other Information

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once.

### 5. FIRE-FIGHTING MEASURES

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#### Fire Fighting Measures

Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self contained breathing apparatus if risk of exposure to products of combustion or decomposition.

#### Suitable Extinguishing Media

Use carbon dioxide, water fog or fine water spray. Use media appropriate for the surrounding fire conditions.

#### Hazards from Combustion Products

Non combustible material however if involved in a fire will emit toxic fumes.

#### Specific Hazards Arising From The Chemical

This product is non combustible.

## 6. ACCIDENTAL RELEASE MEASURES

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### Spills & Disposal

Minor spills do not normally need any special clean up measures. In the event of a large spill, prevent spillage from entering watercourses. Wear appropriate protective equipment (as listed in Section 8 of this SDS) to prevent eye and skin contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material to be collected in appropriately labelled containers for disposal by an approved agent according to local regulations.

Residual deposits will remain slippery, wash down with excess water. If contamination of drains or sewers occurs advise local emergency services.

## 7. HANDLING AND STORAGE

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### Precautions for Safe Handling

Avoid contact with incompatible materials. When handling DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with water after handling.

### Conditions for safe storage, including any incompatibilities

Store in a cool dry well-ventilated area. Do not store in metal, aluminium or light alloy containers. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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### Occupational exposure limit values

No Exposure Limit Established

### Appropriate Engineering Controls

This substance is hazardous and should be used with a local exhaust ventilation system. Avoid generating mists of the product. If the engineering controls are not sufficient to maintain concentrations of dust below the exposure standards, suitable respiratory protection must be worn.

### Respiratory Protection

Not required for normal cleaning operations.

### Eye Protection

The use of safety glasses with side shield protection, goggles or face shield is recommended.

### Personal Protective Equipment

Overalls, work boots & elbow length gloves are recommended for handling the concentrated product in quantity, cleaning up spills, decanting etc.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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### Form

Liquid

### Appearance

Clear, colourless liquid.

### Odour

Faint/Acidic

### Freezing Point

Approx 0°C

### Boiling Point

Approx. 100°C

### Solubility in Water

Miscible in all proportions.

### Specific Gravity

1.02 - 1.04 (25°C)

**pH**

<2.0 (neat)

**Flammability**

Non combustible

## 10. STABILITY AND REACTIVITY

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**Chemical Stability**

Stable under normal conditions of storage and handling.

**Conditions to Avoid**

Nil identified.

**Incompatible materials**

Strong alkalis, soft metals, chlorinated products, reducing agents and oxidising agents.

**Hazardous Decomposition Products**

Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and other possibly toxic gases and vapours.

**Hazardous Polymerization**

Not available.

## 11. TOXICOLOGICAL INFORMATION

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**Toxicology Information**

No adverse health effects expected if the product is used in accordance with this Safety Data Sheet and product label.

**Ingestion**

Ingestion of this product can result in nausea, vomiting of blood and eroded tissue, chemical burns of the mouth, throat and abdomen, perforation of the gastrointestinal tract.

**Inhalation**

Inhalation of mists and aerosols can produce mucous membrane & respiratory irritation.

**Skin**

Irritant. Skin contact can cause redness, itching, irritation and pain. Corrosion will continue until removed. Severity depends on the concentration and duration of exposure.

**Eye**

Contact with eyes may cause permanent damage. Eye contact will cause severe stinging, blurring, tearing, pain and possible burns.

**Skin Sensitisation**

Prolonged and repeated skin contact with diluted solutions may induce eczematoid dermatitis.

## 12. ECOLOGICAL INFORMATION

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**Ecotoxicity**

Expected to be harmful to aquatic life.

**Persistence and degradability**

No information available.

**Mobility**

Product miscible in all proportions with water. Do not discharge bulk quantities into drains, sewers or waterways.

**Environmental Protection**

Prevent large amounts from entering waterways, drains and sewers.

## 13. DISPOSAL CONSIDERATIONS

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**Disposal considerations**

Dispose of waste according to applicable local and national regulations. 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 should be disposed of in accordance with all applicable local and national regulations.

## 14. TRANSPORT INFORMATION

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### Transport Information

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

### U.N. Number

None Allocated

### UN proper shipping name

None Allocated

### Transport hazard class(es)

None Allocated

## 15. REGULATORY INFORMATION

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### Regulatory information

Classified as Hazardous according to the Globally Harmonised System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

### Poisons Schedule

Not Scheduled

## 16. OTHER INFORMATION

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### Date of preparation or last revision of SDS

SDS reviewed: July 2017 (replaces October 2016)

### References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of classification and labelling of chemicals.

### Uses and Restrictions

Apply with a sprayer, sponge, brush or scrub pad. Keep moist to allow to soak into thicker concrete buildup. Agitation will assist in removal. Rinse and air dry. Product will rinse to a clear, shiny finish.

### User Information

CRETE WASH is a unique and safe formulation designed to remove concrete without damaging the surface underneath. Spray onto dry, set concrete and CRETE WASH will begin to reverse the concrete into soft mud.

CRETE WASH may be used bumper to bumper, even on chrome, glass or polished aluminium.

### Other Information

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

## END OF SDS

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