

Acid Wash Concentrate Technical Data Sheet

General Product Information

Product Number	AC-ACAWC
Common Name	Acid Wash Conc.
Application	Cement Cleaner

Description

This concentrated acidic detergent effectively attacks the cement matrix to destroy its binding qualities on mixers and truck surfaces. It contains acid inhibitors to protect painted metal surfaces when applied to concrete deposits.

Directions

For most applications, dilute 1 part product with 20 parts water. Apply solution to surface the rinse thoroughly with water. IMPERMEABLE GLOVES, FOOTWEAR AND CHEMICAL GOGGLES MUST BE WORN AT ALL TIMES WHEN USING THIS PRODUCT.

Packaging Availability

This product is available in the following packaging options:

- 20 L
- 60 L
- 114 L
- 205 L

Physical Properties

For an extensive list of physical properties, refer to the MSDS.

State	Liquid
Odour	Pungent
Color	Colourless
Specific Gravity	1.24 ± 0.02
pH	0.5 ± 0.5

Cautionary Measures

For an extensive list of precautionary measures and emergency procedures, refer to the MSDS.

Personal protective equipment recommended for handling and use

Gloves	Rubber, vinyl, or neoprene gloves required.
Respirator	NIOSH approved
Eyewear	Chemical goggles or face shield required.
Footwear	Rubber boots required.
Clothing	Impermeable coveralls required.
Other	Eye-wash station and shower required.

General first-aid and emergency measures

In case of inhalation

Remove victim to fresh air. If breathing is difficult, oxygen may be beneficial if administered by trained personnel. Immediately transport victim to an emergency care facility.

In case of Ingestion

Rinse victim's mouth with water. DO NOT INDUCE VOMITING. Have victim drink 300 mL of water to dilute material in stomach. If milk is available, it may be given AFTER the water. Transport victim to an emergency facility.

In case of contact with skin

In case of contact with skin, remove contaminated clothing and flush with water for at least 60 minutes. Do not interrupt flushing. Transport to an emergency facility.

In case of contact with eyes

In case of contact with eyes, continuously flush eyes with plenty of water or neutral saline solution for at least 60 minutes. Transport to emergency facility.

General handling procedures and storage requirements

Handling procedures

Due to the toxic and corrosive nature of this product, it is important that adequate PPE and personal hygiene requirements are met.

Storage Requirements

Store in a cool, dry area above freezing and away from incompatibles. Keep container tightly closed when not in use. Protect from damage.

Preparation of TDS

For further details on the source of this information, see MSDS.

Prepared by	Altachem Ltd.
Released	01/01/2010

Altachem Ltd.

4111-98th Street NW Edmonton, AB T5E 5N5
1-866-414-1445