

Cleaning and etching agent for concrete and brickwork

Description

Arki-Clean ACD is a formulated acidic solution used as a cleaning and etching agent for both concrete and brickwork.

Key functions

- Cleaning of formworks, concrete mixers, etc.
- Removal of surface laitance on concrete and bricks.
- Removal of cement stains.
- Etching of concrete surfaces.
- Clean-finish of exposed aggregate concrete.

Product properties

Appearance:	Water-like liquid Colour Straw
Specific Gravity:	1.07 at 23°C
pH :	1.0
Flash point:	Non-flammable
Coverage rate:	~ 4 m ² / litre

Directions for use

To remove concrete from mixer trucks, apply Arki-Clean ACD with stiff brush and wait for about 10 minutes. Avoid spattering. Brush loosened concrete off and then flush thoroughly with water. Excessive build-up may require a second application.

For cleaning glazed tile, brick or other masonry surfaces, add 1 part of Arki-Clean ACD to 1 part of water. Pre-wet the masonry thoroughly then apply the solution. Rinse thoroughly when finished.

For surface etching of concrete, apply the undiluted Arki-Clean ACD and scrub with stiff brush. Allow about 10 minutes to act and then wash away the surface with water.

Safety precautions

Arki-Clean ACD is an acid-based corrosive substance and should be handled with care.

Avoid inhalation of vapour. It should not be swallowed or allowed to come into contact with skin. Suitable protective goggles and rubber gloves should be worn.

Accidental contact of Arki-Clean ACD to the eyes, rinse immediately with plenty of water and seek medical advice.

In case of contact with skin, wash off immediately with soap and water. In the event of prolonged irritation, seek medical advice.

If swallowed, seek immediately medical attention. Do not induce vomiting.

For further information refer to the material safety data sheet.

Packaging

Arki-Clean ACD 20 Litre pails.

Storage and shelf life

Arki-Clean ACD has a shelf life of 12 months when stored in sealed original containers.

Technical support

Arki provides assistance to its customers and gives site support, consultations and technical advice on all aspects related to specifications and application methods of construction chemicals and building materials.

Additional Arki products

Arki produces high quality products intended for use in construction activity, among these products:

- Concrete Admixtures
- Concrete repair materials.
- Mould release agents and curing compounds.
- Tile adhesives and coloured grouts.
- Flooring systems.
- Protective coatings.

Product Quality

All Arki products are manufactured under quality management system independently certified to conform to the requirements of the international standards.



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Users should always refer to the most recent issue of the product technical data-sheet for the product concerned, copies of which will be supplied on request.
Arki products are guaranteed against defective materials and manufacture and are sold subject to Arki standard terms and conditions of sales.
Because the storage, handling and application of these products are beyond our control, we can accept no liability for the results obtained.