

White Sand CLEANER

Cleaning and Etching Agent for Concrete and Brickwork

Description

White Sand CLEANER is a formulated acidic solution compound designed to use as a cleaning and etching agent for concrete surface and brickwork.

Uses and Key Functions

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

Product Properties

Type	Formulated acidic solution
Appearance	Water-like liquid
Color	Straw
Specific Gravity	1.07 (at 23 C)
pH	1.0
Flash Point	Non-flammable
Coverage Rate	4 m2/liter approx

Application Instructions

To remove concrete from mixer trucks, apply White Sand CLEANER 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 White Sand CLEANER 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 White Sand CLEANER and scrub with stiff brush. Allow about 10 minutes to act and then wash away the surface with water.

Packaging

White Sand CLEANER is supplied in 20 Liters container.

Shelf Life and Storage

White Sand CLEANER has a minimum 12 months shelf life when stored in the original sealed container, in a good warehouse condition.

Safety Precautions

White Sand CLEANER is an acid-based corrosive substance and should be handled with full care. Avoid inhalation of vapor. 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 White Sand CLEANER 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.

Product Quality

Ensuring the achievement of customers' requirements and conformance to national and international standards. all WHITE SAND products are developed and manufactured under the base of a highly quality-oriented Product Development processes, and an independently standardized Quality Management System.

Technical Support

White Sand provides technical support to its customers, consultations and technical guidance and assistance in many different applications of construction chemicals, tile adhesives and tile grouts selection, concrete repair systems, and waterproofing systems.

Additional White Sand Products

- Surface Treatments and Primers.
- Cement Modifiers for Mortars.
- Adhesives and Tiling Systems.
- Concrete Repair Compounds.
- Waterproofing Materials.
- Protective Coatings and Linings.
- Industrial Flooring Systems.
- Plasters and Finishing Materials.



Disclaimer

The information given here is based on the best of our knowledge, good faith, experience and laboratory based results and therefore the results will vary depending on the real time application. Also, the values indicated in this Data Sheet here are subject to $\pm 10\%$ variance due to multiple factors. The performance of our Product depends on the workmanship/quality of application job at the site. Hence White Sand Company for Industry is not responsible for any sort of claims/disputes arising out of any negative results by using our ranges of products. White Sand Company for Industry is not held responsible for use of this product for applications other than specified and/or adopting any faulty application/curing methodologies. It is the user's responsibility to have through this Technical Data Sheet prior to applying our products and to ensure with White Sand Company for Industry that any product information is still prevailing at the time of application. Also the user must be sure that the product is suitable for the use intended and also applied it as specified while taking care of all precautionary measures. While all the products comply with the properties shown on current technical data sheets/brochures, White Sand Company for Industry does not warrant or guarantee the products' performance as it doesn't have any control over factors adopted during its actual application.

