



CEMENT DESCALER

DESCRIPTION

Cement Descaler is an industrial biodegradable product, specially formulated for removing cement residues or deep cleaning of cement surfaces. It contains a mix of safe organic acids that effectively cleans paint, cement and grout from tiles, bricks, concrete floors and similar.

USES OF THE PRODUCT

Cement Descaler is the trusted solution for removing stubborn cement residues and deep cleaning cement surfaces. With its powerful formula, it effectively dissolves and removes tough build-up, leaving surfaces spotless and ready for use. The product safely etches concrete floors and precast concrete surfaces to create a suitable surface profile and micropores for optimum porosity which increases coating adhesion.

PRECAUTIONS AND RECOMMENDATIONS

- Cement Descaler is biodegradable which neutralizes upon water contact and will not harm vegetation.
- The product is of delicate use, plastic or neoprene protective gloves are required for handling; safety glasses, apron and face protection gear are recommended for extensive use.
- Use impermeable gloves to avoid direct contact with the skin; should irritation of skin occur, wash with plenty water and if irritation persists, consult a doctor.
- If exposure is to all the skin, take off all contaminated clothing and rinse immediately with water/shower.
- In case of contact with eyes, wash with plenty of water for at least 15 minutes. If irritation persists, consult a doctor.
- Do not ingest, if ingested, rinse mouth immediately and do not induce vomiting, seek medical attention.

- Make sure to use the product in ventilated areas, if inhaled, remove person to fresh air.
- Make sure to store the product safely and keep it out of reach of children and pets.
- Never mix Cement Descaler with other cleaning products.
- Cement Descaler is not considered toxic – ONLY – by ingestion

USAGE INSTRUCTIONS

Apply the product on a wet surface and scrub using a brush for best results. Let the cleaner soak for five minutes, but don't let it dry. And finally, rinse the section you just cleaned before the cleaning mixture dries. Repeat the cleaning steps until you've cleaned the entire surface. Once all the surface is treated, rinse with plenty of water.

Wash hands, face and all exposed skin thoroughly after handling the product.

INGREDIENTS

Chemical Cas No.

- Blend of Corrosive Acids 7647-01-0

PHYSICAL AND CHEMICAL DETAILS

-Appearance and odor	_____	<i>light red color liquid with an acidic scent</i>
-Boiling Point	_____	<i>> 120 °C</i>
-Solubility in Water	_____	<i>Total soluble</i>
-pH	_____	<i>1 - 2</i>
-Density	_____	<i>1.04 – 1.05 g/mL</i>
<i>-Non flammable product</i>		

SAFETY INFORMATION

- Review the Safety Data Sheet (SDS) before using this product.
- Arupro Chemicals assumes no liability for injury, damage or loss resulting of the inappropriate use of the product.
- Date of Issue: May 2024. Reviewed by Romulo Hernandez, BS Chemical Engineering, MBA, Tulane University
- Prepared by: Arupro Chemicals Technical Department
- **NOTE:** This information is based on investigation results and development and can be considered reliable.

PRODUCT PRESENTATION

1 Gallon bottle – 5 Gallon Pail – 55G Drum