SPECIFICATION DATA SHEET

CEMIX CONCRETE DISSOLVER

100% BIODEGRADABLE - NO ACID - NO FUMING - NON TOXIC



DESCRIPTION

CEMIX CONCRETE DISSOLVER is a "mineral-acid" alternative with **no** sulfuric, muriatic, hydrochloric or phosphoric acids. It has no fumes and is 100% BIODEGRADABLE, non toxic and environmentally green liquid. It attacks the cement in concrete, completely dissolving the hardened concrete to a mushy substance that is rinseable with a high-pressure washer using normal tap water. It can be used to remove cured (hardened) cement, concrete, mortar, grout and any product containing cement. It is especially useful to dissolve hardened concrete on **Ready-Mix Trucks**, **Vehicles**, **Forms**, **Moulds**, **joinery**, **bricks**, **wheel barrows**, **Pumps**, **Trowels**, **Screeds**, **Concrete Saws**, **Slip-Form Pavers**, **Augers**, and any place cement can come into contact with.

IT CONTAINS NO ACID and will not harm painted surfaces, tools, metal surfaces, plastic surfaces, or any type of plants or vegetation. It is easily neutralized and diluted with water. It is fast-acting but not instantaneous, so correct application of the liquid to the material is the key to success. It is a labor-saving product designed to be operator safe and to eliminate hammering, scraping and acid-washing of tools, equipment, and building surfaces.

ADVANTAGES

- Water based does not contain harsh chemicals
- Environmentally friendly green product
- Low odour & non toxic product
- Can be applied on damp or moist pavers
- Exhibits stain resistance if the stain is removed early
- Chemically resistant and non toxic
- UV stable will not go yellow over time

APPLICATION

Apply CEMIX CONCRETE DISSOLVER with a mop, brush or sprayer. Allow to saturate for a minimum of 20 minutes. The surface will turn white upon contact with CEMIX CONCRETE DISSOLVER, and then it will darken. If the surface dries, **DO NOT RINSE**. Reapply to reactivate as needed until concrete is softened to a mush. After concrete has softened, rinse with a high-pressure washer. On extremely thick build-up, repeat cleaning directions until build-up is softened.

DO NOT WET SURFACE before applying. Apply to dry surface for best results.

APPLICATION TEMP: 5°C - 30°C

PACKAGING: 500ml, 4Lts, 20Lts and 200 Lts

PROPERTIES

Type Liquid Appearance Green colour

pH 2

Density @20C 1.07Kg/Lt

Odour slight vinegar odour Flash point Not applicable

Safety Warning

Not classified as Dangerous Goods CEMIX CONCRETE DISSOLVER is non-toxic and non-

corrosive. If splashed into the eyes, wash eyes with copious amounts of clean water immediately and seek medical attention. If ingested, drink plenty of water and seek medical attention.

It is advisable to wear the appropriate safety equipment when spraying this product – goggles, respirator and gloves.

CLEANING: Spray or roller equipment should be washed out immediately after use with water.

STORAGE & SHELF LIFE: Twelve (12) months when stored in unopened, original containers. Storage area should be not exposed to extreme temperatures. Do not expose to direct sunlight in storage.

SAFETY, SPILLS AND LEAKS: Keep out of sewers and storm water and dispose off any leftover as trade waste in accordance with local authority guidelines. Plastic containers can be recycled after a good rinse and thorough wash.

For large commercial applications and additional info please contact us at 0800 ASK CEMIX

DISCLAIMER:

Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only. Other than as appears on this products packaging, CEMIX LTD. does not give any warranty express or implied as to the suitability of this product for your particular use, because the usage of this product is beyond the control of CEMIX LTD. If you need advice concerning the use of suitability of this product for your particular application, please contact CEMIX LTD first. If this product is defective because of CEMIX LTD's fault, please contact the supplier or CEMIX LTD. who will replace it at no cost.