

## H<sub>2</sub>O CONCRETE REMOVER

CODE: RO001

## WATER BASE CONCRETE DESOLVER

**DESCRIPTION:** CROSSCO H<sub>2</sub>O CONCRETE REMOVER - is a new concrete remover developed under a concept totally safe and easy to use. H<sub>2</sub>O Concrete Remover is an alternative to the acid, without fumes or odors, friendly to the environment and completely biodegradable. This product is one of a kind!

**RECOMMENDED USES:** **TURNS HARD SET UP CEMENT BACK INTO RINSABLE MUD!** Excellent for cleaning construction equipment such as pump trucks, mixers, silos, etc. **H<sub>2</sub>O** is completely biodegradable and environmentally safe. It does not contain muriatic, hydrochloric, hydrofluoric, sulfuric or phosphoric acids. The active ingredient occurs naturally in sugar cane syrup.

**ADVANTAGES:**

- Non Hazardous
- Non-Toxic
- Water Clean-up
- Dissolves Concrete
- Paint safe
- Non-Corrosive

### PRODUCT CHARACTERISTICS

Color.....	Clear	VOC.....	<100 g/l
Vehicle Base.....	Natural Sugar	PH.....	3-4
Weight/Gal.....	8.05 lbs +/-	Flash Point.....	Non-Flammable
Solids.....	35 +/- 2%	Boiling Point.....	236 ~ F
Odor.....	None	Application temp.....	40 – 80° F
Thinning.....	Water	Specific Gravity.....	1:1.6

## H2O CONCRETE REMOVER

### GENERAL PRODUCT INFORMATION

#### SYSTEM SPECIFICATIONS

Completely saturate area of hardened concrete to be removed with H2O via sprayer or soft brush. (Do Not Dilute) Concrete will turn white upon contact, then darken. ***IF ALLOWED TO EVAPORATE, WHITE RESIDUE WILL APPEAR. DO NOT RINSE, RE-APPLY H2O TO REACTIVATE AS NEEDED UNTIL CONCRETE IS SOFTENED.*** Allow H2O to penetrate 10-15 minutes. After 10-15 minutes, re-apply H2O to same area. Keep surface wet with H2O. Concrete will begin to soften and pull away from cleaned surface. (Approximately 20-30 minutes) Rinse with water pressure thoroughly. *On extra thick buildup repeat cleaning directions until buildup is soft.*

**Surface & Air Temperatures;** Do not clean with any type product when temperatures are below freezing or in extreme heat of direct sun. Best cleaning results are obtained when air and surface temperature are 40° F to 80° F. (Hot surface temperature may cause scorching)

**Pre-Testing:** Always test prior to beginning full-scale cleaning operation. Testing should confirm cleaning effectiveness on each type surface being cleaned. Test also to determine desired surface contact time and potential for adverse reactions with application. Allow test panels to dry thoroughly before evaluating final appearance and results.

**Small Hand Tool Cleaning:** For cleaning of small parts and hand tools use a small plastic dip vat or plastic pail to submerge encrusted item for at least 20-45 minutes. Remove item and rinse well with cold water. (NOTE: do not use on magnesium unless tested on a small area.)

#### APPLICATION METHOD

**Always apply H2O to a dry surface area.** H2O can be applied with a general garden sprayer, or by using the bucket and brush method. Before application make sure surface is cool to touch. Using the Mega-Foam unit, apply the product from the bottom working your way up a section at a time. The foam should cling to the surface. Once the section application is complete let the product dwell from 10-45 minutes depending on the ambient temperature and buildup thickness. Product exposure time is directly proportional to cement thickness. As the cement changes to a mushy cottage cheese like consistency rinse the entire surface, preferably with high pressure (500-3000 psi) cold water, from the bottom working up. Regular water pressure as supplied from a normal water hose will also work sufficiently.

#### SAFETY INFORMATION

Use protective clothing and eyewear. For above grade use only. Dispose of container after use. HARMFUL if swallowed. For exterior use only, use in well ventilated area. Keep out of reach of children. Refer to product Material Safety Data Sheet (MSDS) prior to product use.

#### AVAILABILITY

RO001-0	250 Gal Tote Bin
RO001-1	55 Gal Dr
RO001-2	5 Gal PL
RO001-4	4/ 1 Gal