



CONCRETE DISSOLVER

BIODEGRADABLE CEMENT DE-BONDING AGENT

TECHNICAL DATA & APPLICATION INSTRUCTION

PRODUCT DESCRIPTION

Concrete Dissolver is a biodegradable concrete de-bonding agent and remover. Concrete Dissolver reverses the molecular bonding of cement and turns it back into a loose mix of slurry, sand and aggregate that is easily rinsed away. It contains no hazardous ingredients, nor VOC's that can cause harm to the environment. It's superior cement de-bonding characteristics allow for easy removal of concrete from trucks, mixers, tools, saws, finishing machines and much more without the high labor cost of damaging hammer and chisel work.

BENEFITS

- Contains 0 g/L VOC
- Organic - Contains only environmentally safe materials
- Non-Flammable
- Non-Combustible
- Non-Corrosive
- Not Hazardous
- Eliminates the need for expensive, damaging hammer & chisel work

RECOMMENDED APPLICATIONS

Effectively removes cement deposits on surfaces such as...

- Trucks
- Mixers
- Tools
- Saws
- Trowels
- Equipment and surfaces

TECHNICAL INFORMATION

Solids/Active Content (% by weight).....N/A	Appearance - Wet..... Transparent Yellow
VOC.....N/A	Appearance - Dry.....N/A
Dry Time.....refer to application instructions	Application Temperature.....50°F - 80°F
Coverage.....varies depending upon application	

APPROXIMATE COVERAGE RATES

Coverage rates vary upon application - rates vary depending upon cement build-up, surface porosity & texture and application method. Excessive build up should be avoided.

SPECIFICATIONS / COMPLIANCES

Meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

PACKAGING

Concrete Dissolver is stocked and packaged in one gallon containers and 5 gallon pails. It is also available in 55 gallon drums by special order.

STORAGE & SHELF LIFE

Up to one year from manufacture date in its original, unopened container stored at room temperature.

SURFACE PREP: Be sure the area of the concrete to be removed is free of trash and debris. Protect all other areas. Mask off all adjacent surfaces with painter's tape or plastic duct tape. If needed, use a plastic or coated cardboard as a spray shield.

MIXING

Stir well before using, Material may separate during long term storage.

APPLICATION

1. Apply undiluted Concrete Dissolver to dry concrete surfaces (do not wet concrete prior to removal) by spray method to completely wet and saturate the concrete surface. Allow it to penetrate and soften concrete. For heavy deposits, spray heavily not allowing the concrete surface to dry.
2. Repeat spraying it onto the concrete surface for 20-30 minutes until concrete has completely softened and can be easily removed by water spray.
3. Wash surface and allow to dry completely.

If the concrete to be removed is bonded to small tools, the best method for removal is to pour Concrete Dissolver into a pail and allow tools to soak in it for 20-30 minutes or until concrete has been softened. Then remove concrete from tool, wash with water and allow to dry. **Please Note:** This product is not recommended for use to remove a layer of concrete from neither an interior nor an exterior concrete floor or wall. **Please Note:** It is always recommended to test the product in a small, inconspicuous area, on the same concrete substrate, for the desired results, prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc.

CLEAN-UP & PRODUCT REMOVAL

Use soap and warm water. Dispose of containers in accordance with local, state and federal regulations.

PRECAUTIONS AND LIMITATIONS

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
- This product is not recommended to remove carpet, tile or other types of floor adhesives.
- This product may affect the surface of many new and existing concrete slabs. Test prior to use.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product will remove concrete from trucks, tools, mixers, etc. Not recommended for removing concrete flooring.
- This product should not be diluted. It should only be used at full strength.
- This product will not remove coatings and should not be used as a coatings stripper.

SPECIAL NOTES

Always read all technical information, label and SDS prior to use. FOR PROFESSIONAL USE ONLY!