

DECO PREP

Acid Based Micro Etcher and Cleaner for Superior Floor Profiling

Product Description

Deco Prep is an economical, concentrated acid based micro etching solution designed for superior profiling of unsealed slick trowel concrete surfaces. It provides the necessary characteristics to properly profile a floor prior to applying stain or other coatings without the harsh hazards of using muriatic acid. Deco Prep slightly opens the pores to allow adequate adhesion for concrete coatings, and better acid staining color development and reaction. It's excellent cleaning properties allow removal of mud stains, rust, and corrosion deposits from a multitude of concrete substrates.

Benefits & Features

- Formulated as an economical, concentrated solution which can be diluted up to 1:3 with water.
- The safe replacement to muriatic acid
- Deeply penetrating formula that quickly and efficiently lifts off stains with minimal effort.
- The perfect preparation agent for staining, sealing, or any other coating applications.

Recommended Applications

Deco Prep is recommended for use on unsealed slick trowel floors to prepare for staining, sealing, and other coating applications.

Technical Information

Solids	0%	Wet Appearance	Blue-Green Transparent
Drying Time	Refer to Directions	Dry Appearance	N/A
Re-Coat Time	N/A	VOC Content	<90 g/l
Foot Traffic	Refer to Directions	Blush Resistance	N/A
Wheel Traffic	Refer to Directions	Solvent Resistance	N/A
Application Temp	40°F - 85°F	Concrete Adhesion	N/A

***Please note that low air and/or concrete temperatures and/or relative humidity may extend drying times. Follow recommended coverage rates for best results.

Specifications/Compliances

Deco Prep is VOC and OTC compliant in all areas of the United States and many foreign nations.

Approximate Coverage Rates

New and Old (unsealed) Concrete 150-250 ft²

*Coverage rates vary depending upon surface porosity and texture, and application method. Excessive build up should be avoided. Please note that product can be diluted up to 1:3 with water yielding up to four times the coverage rate per gallon purchased.

Shelf Life

Deco Prep has a shelf life of one - two years in it's original, sealed, unopened container.

Packaging

Deco Prep is packaged and stocked in 1 gallon jugs. (5 gallon pails and 55 gallon drums available)

ORRVILLE

133 North Kohler Road
Orrville, Ohio 44667
(330) 682-5678

CLEVELAND

7941 Granger Road
Cleveland, Ohio 44125
(216) 573-0770

COLUMBUS

690 Harrison Drive
Columbus, Ohio 43204
(614) 253-3326



www.  deco-cretesupply.com

Instructions for Use

Always test the concrete to be prepared for previous coatings. This product will not work properly over coated concrete surfaces and is not to be used as a chemical coating stripper.

Sweep all trash and debris off the area to be cleaned and prepared.

1. Protect all areas not to be cleaned and prepared. Mask off all adjacent surfaces with painter's tape or plastic duct tape. Use a plastic or coated cardboard as a spray shield. Plastic or polyethylene sprayers and buckets are recommended for application.
2. Dilute material with water to desired dilution rate (1:1 for hard slick trowel surface, up to 1:3 with water for light to medium slick trowel surfaces)
3. Using a polyethylene pump-up sprayer, apply at a rate of up to 150-300 sq. ft. per gallon of finished product (diluted or straight). An acid brush may be used to brush in material for a better application. Always use an acid resistant plastic sprayer and acid resistant brush.
4. Allow 5-10 minutes for proper reaction, and rinse thoroughly with water by mop with a water and ammonia solution to neutralize the surface for proper pH level. Remove standing water with a wet vacuum.
5. Allow the area to dry 18-24 hours. The floor is now prepared for most any stain or coating application.

Please Note: When using this product for acid stain preparation, the neutralization process should be done after the acid stain is applied instead of after the preparation process.

Clean-Up

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

Product Removal

Not Applicable

Precautions & Limitations

- Deco Prep can freeze during storage. Storage in area between 50°F and 85°F recommended.
- All HVAC ventilation ducts should be somehow blocked prior to application so acidic fumes are not distributed.
- Deco Prep is corrosive. Proper protection should be worn during application.
- It is not recommended to apply Deco Prep over carpet, tile, and other types of floor adhesions.
- Coverage rates depend upon many conditions including application method, surface porosity, applicator, etc.
- Deco Prep was designed for interior concrete and exterior concrete.
- Be aware that using this product will etch concrete surfaces. Slight discoloration may result as well.
- Deco Prep may be diluted. Note, the higher the dilution rate, the less strength to clean and etch.
- Once Deco Prep is applied to bare, cured concrete, it will etch the floor! Please test prior to use.

Special Notes

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

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