



Concrete Refinement Products

Polymer Top

Product Description | Polymer Top

Fine blend of polymers that leaves higher topical build on the polished or troweled concrete surface. By burnishing to heat cure, a highly protective top cap is created providing an immense stain resistance while maintaining a vapor transmissible slab.

Benefits:

- Anti-Dusting properties
- Easy Application
- Decreases Permeability
- Increases Stain Resistance
- Enhances Surface Gloss
- VOC compliant

Use & Application:

1st application 1000 to 2500, depending on refinement and porosity

2nd application 2000 to 3500, depending on refinement and porosity

Product Specification

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|--------------|-------------------------------|
| Application: | Sprayer & Microfiber |
| Appearance: | Odorless, thick opaque liquid |
| VOC: | 0 g/L |
| Shelf life: | 1 year after opening |
| Solvent: | Water based |

Concrete Guard Application

PolymerTop can be applied to a hard troweled concrete slab or a mechanical diamond polished slab that has been refined to no less than 400 grit. Fully clean the slab by means of damp mopping or auto scrubbing.

Correct Mopping Procedures: If heavy surface contamination exists, fully submerge the mop and apply excess water to the slab. Move in an 'S' pattern to agitate the surface and drag the debris with the mop head. Once the contamination is fully loosened by the prewetting, wring the mop excessively in bucket wringer and run 'S' patterns across the floor. Constantly rinse the mop in the bucket and ring the excess water in wringer to assure floor water/contamination pickup. A second moist mopping procedure may be necessary, rinsing & wringing out constantly to fully pickup all excess water and leave a slightly wet surface that should be able to dry in fifteen minutes. No puddles should remain.

Mopping post final diamond polishing should be as simple as the moist mopping procedure, one time. Wet mop in bucket, fully wring out as dry as possible and run 'S' patterns across the floor. The mop should never be pushed, even in corners. The mop should be 'dragged' around corners and than in an 'S' pattern prior to pickup, rinse and wringing.

Apply PolymerTop with a standard chemical sprayer, one person spraying walking backwards while another walks backwards afront using a microfiber flat mop—running an 'S' pattern. It is best to cut out walls and corners while running the 'S' pattern. Thin, even coats are key.

Wait for PolymerTop to dry to touch prior to applying second coat. Upon dry, burnish with propane burnisher & heat pad. Do not use diamond pads.

Storage & Shelf Life:

Should be kept in the original container, with the lid fastened tightly. Store in a cool, dry place raised off the floor. Keep in a temperature range of 40–100°F or 4–38°C and DO NOT allow FREEZE. Seal container again after each use. Keep out of reach of children. Do not mix with other chemicals.

Cleanup:

Any solution that cannot be reclaimed and reused should be cleaned with water and disposed of according to local, state and federal regulations.

Physical Properties:

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|---------------------|-----------------------|
| Appearance | Odorless white liquid |
| VOC Content | 0 g/l – free |
| Freeze point | 32°F - 0°C |

VOC Compliance:

VOC compliant with national, state and district regulations at 0 g/L.

WARNING & SAFETY INFORMATION:

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. BEFORE USING THIS PRODUCT PLEASE READ THE SAFETY DATA SHEET IN ITS ENTIRETY! Safety Data Sheets (SDS) can be provided by calling 833-585-ADEO (2336).

WARRANTY INFORMATION:

The information contained herein is believed to be reliable. This information is based on laboratory testing and results. Because of variations in methods, conditions and equipment, each user must test this product to make a judgment of performance. Applicator is responsible for testing material for effectiveness and performance. Manufacturer obligation is limited to the refund of purchase price or replacement of material if proven to be defective. Claims must be made in writing and received within one year from date of product sale to original buyer.