



WEAR CRETE

Water Based Concrete Coating

PRODUCT DESCRIPTION & BENEFITS

WEAR CRETE is a crosslinked waterborne urethane/acrylic blend. It combines outstanding durability with easy application. It is the best in water based protection for concrete and most masonry surfaces. An exceptional performer, it resists water, chemicals and abrasion. Provides a tough – almost indestructible – coating even in high traffic areas. Added features are non-flammability, low odor, short drying time and rare clarity – it never yellows or discolors. One of the greatest advantages of this remarkable product is the ease and speed of surface preparation.

RECOMMENDED USES: Concrete, Quarry Tile, Brick, and Most Other Masonry Surfaces.

DETAILED USAGE & INSTRUCTIONS

(1) Remove all loose dirt and grime by sweeping or dust mopping. (2) Clean floor using PEPCO SQK. (3) Rinse floor thoroughly. (4) Allow floor to dry completely. (5) Using a mechanical mixer, stir product until vortex is formed and slowly add crosslinker. Stir for 4 or 5 minutes. (Mix will remain effective for 24 hours). To crosslink less than the full contents use 2 oz. of crosslinker for each gallon of product. Both WEAR CRETE and crosslinker containers are calibrated for accurate measurements. (6) Apply WEAR CRETE in even uniform coats with clean mop, K100 E-Z Way Applicator, roller or spray system. (7) Let floor dry to 'touch' (approximately 45 minutes to 1 hour depending on temperature and humidity). Apply additional coats of WEAR CRETE until desired level of appearance and protection are obtained. Allow floor to dry to 'touch' between applications. (Do not allow more than 18 hours to elapse between coats.) (8) Floor can be opened for light traffic approximately 1-2 hours after final coat has dried. Maximum curing and hardness will occur in approximately 24-36 hours. (9) When areas of high traffic begin to show signs of wear, simply recoat following the above procedures.

NOTE: In some instances, due to discoloring or peeling of previous seals/finishes, it will be necessary to remove prior coatings before applying WEAR CRETE. In these cases, strip old coatings, rinse floor thoroughly at least twice and let floor dry completely. Floor is now ready to be coated with WEAR CRETE.

Water or other foreign substances will cause any floor to become slippery. Always use a "WET FLOOR" sign when moisture is present.

Refer to the product label or contact a Cynamic Chemical Co. professional for additional usage instructions.

TECHNICAL SPECIFICATIONS

Appearance / ColorWhite
OdorAmine
Shelf Life2 years
FoamingNone
Solubility in WaterComplete
pH8.5 ± 0.5
Specific Gravity1.026 ± 0.005
Storage Temperature45-110 °F
V.O.C.69 gm/l
Coverage600 sq. ft./gal
Gloss80 degree gloss meter - 92
Dry Time Recoat1 hour under normal conditions
Dry Time Walk On2 hours under normal conditions

FEATURES & BENEFITS

- Outstanding Durability
- Excellent Gloss
- Non-Flammable
- Non-Yellowing
- Easy Application
- Simplified Maintenance

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