

PRO-SEEL

Water Emulsion Concrete Sealer

DESCRIPTION

Versatile water emulsion hard surface sealer to produce an outstanding wear surface with outstanding chemical resistance and durability. Scientific multi-polymer technology prepared by high pressure emulsification and polymerization. Thermoplastic resins, coupling solvents, penetrants, plasticizers, and leveling aids - all combined to produce superior gloss and durability without the fire and vapor hazard of solvent type sealers.

PRODUCT FEATURES / BENEFITS

- Superior surface protection / Extends life of wear surface for maximum optimal appearance
- No etching required / Reduces labor costs in application
- Multi-polymer emulsion / Provides for optimum gloss, durability and chemical resistance
- High solids formula / Maximum wear surface available to eliminate re-coating
- Water-based emulsion / No toxic fumes, fire hazards or lengthy drying times

DIRECTIONS FOR USE

A high gloss, extremely durable, easy to apply, low odor, waterbased clear concrete seal for indoor use on concrete that has cured at least 24 hours. Also for sealing terrazzo, brick, stone, marble, guarry tile and other hard porosity surfaces. Used in garages, stores, shopping malls, industrial plants, warehouses, hospitals, schools and similar locations where concrete must be sealed to prevent dusting and flaking.

Floor Preparation: Thoroughly clean the floor using a concrete cleaner or heavy duty degreaser cleaner. On oily and greasy garage floors, use an emulsifiable solvent cleaner. Clean walls with a degreaser cleaner or pressure cleaner. Rinse cleaned surface thoroughly and allow to dry for at least one hour.

For Concrete and Other Porous Surfaces: Apply sealer with a brush, roller, or applicator and allow to dry for a minimum of one hour between coats. Where required for gloss or to provide uniform coverage, two or more coats may be applied. To recoat traffic lanes, clean and allow to dry, apply seal as above. Stripping is not required.

For Use on Terrazzo, Glazed Brick, Quarry Tile, Polished Marble and Other Low Porosity Surfaces: Use the same procedure as above, but dilute sealer with 1 part of water to permit penetration and leveling on these surfaces. Must use soft water and mix well.

SPECIFICATIONS

Flow	Excellent
Leveling	Excellent
Durability	Excellent
Transparency	Water Clear
Chemical Resistance	Superior
Gloss 60°	91
Flexibility	Excellent
Emulsion pH	8.1 ± 0.3
Coverage	1st coat 600-800 sq.ft./gal
	2nd coat 1200-1600 sq.ft./gal

Viscosity (cns)	7 to 10
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Nonslip	Yes
Flash Point	None
Odor	Mild Acrylic
Polymer Type	Multiple Component
Resin Type	Thermoplastic
Freeze-Thaw	Protect from Freezing
Specific Gravity (g/c	c) 1.01 ± 0.01
Density (lbs/gal)	8.5 ± 0.1
Removable	Yes with special stripper
Shelf Life 1	year minimum in original unopened container

SAFETY INFORMATION

KEEP OUT OF THE REACH OF CHILDREN.

Precautionary statement

Prevention: Observe good industrial hygiene practices.

Response: Wash thoroughly after handling.

Storage: Store away from incompatible materials.

Disposal: Dispose of contents/container in accordance with local/ regional/national/international regulations.

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.



Additional safety measures:

Read the entire label and SDS before using this product, and for additional first-aid measures. SDS for this product is available on the web at www.nclonline.com

KEEP FROM FREEZING

Meets or exceeds 0.5 coefficient of friction as measured by James Machine Methodology. ASTM Method D 2047. Meets requirements for USDA Authorization Class P1.

For Commercial and Industrial Use Only



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