



# Product Information

## CONFIDENCE

### Description

This odorless, nonflammable, water-based concrete sealer is a tough protective coating designed for facilities such as hospitals, schools, or nursing homes, where the presence of solvent odors and/or flammability problems would normally prohibit the application of a sealer. It is a blend of tough polymers dispersed in a water vehicle. Consequently, there is no fire hazard or toxicity considerations to worry about. No etching of the surface is required prior to application, and it dries in one hour allowing for minimal down time.

It's penetrating action seals out dirt, water and stain causing materials, along with protecting against chipping and dusting of the concrete. This tough coating possesses excellent resistance to scuffing, abrasion, black marking and ordinary chemicals. It provides a smooth, easy to maintain surface, which can be recoated or patched with a minimum of floor preparation.

### Recommended Uses

This product can be used as a concrete or masonry sealer where a solvent free, nonflammable coating is desired.

**WARNING: WET FLOORS ARE SLIPPERY.** Use proper caution and display warning placards anytime floors are wet. This product is not recommended for exterior use or use on interior floors that are subject to standing water or wet conditions.

### Directions

**CAUTION:** Adhesive marking tapes may cause delamination of coatings when they are removed. Do not apply any type of tape without prior testing in an inconspicuous area. Make sure the test is conducted for the same length of time as the tape will be in place.

1. Sweep floor to remove all loose soil and debris.
2. Scrub the floor using a heavy-duty water based stripper/degreaser in conjunction with a single disc floor machine or automatic scrubber. (Care must be taken to insure all imbedded oil and grease are removed.)
3. Pick up dirty solution with a wet vac or other method.
4. Flood and scrub rinse with clear water at least twice to remove stripper residue. Pick up and allow floor to thoroughly dry.
5. Apply this seal using a lamb's wool applicator, rayon mop or gravity fed applicator.
6. Be sure previous coat has been dry (tack free) at least 15 minutes before applying next coat.
7. Additional coats of this seal should be applied until the desired level of gloss is achieved. Generally 3 or 4 coats will be required for adequate appearance and protection.
8. Maximum performance is achieved by allowing 48 hours cure time before opening to heavy traffic. Allow at least overnight cure before foot traffic.
9. Maintain the surface by daily sweeping or dust mopping. As required damp mop or use an automatic scrubber with a neutral cleaner.

COVERAGE: 1000 to 1500 sq. ft. per gallon depending on porosity and roughness of surface.

**CAUTION:** Contains polymer emulsions. Undiluted product may cause eye irritation. Avoid contact with eyes. Do not take internally. FIRST AID: In case of contact, flush eyes with plenty of water for 15 minutes. If irritation persists, see a doctor.

KEEP OUT OF REACH OF CHILDREN KEEP FROM FREEZING FOR INDUSTRIAL & INSTITUTIONAL USE ONLY

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## Specifications

Type product	Acrylic
Appearance	White
Viscosity (Gardner-Holdt tube)	Less than A-1
Percent solids	18 ± 0.5
Flash point	None
Set to touch	20 minutes
Dry hard	60 minutes
Resistance to cold water (48 hr dry)	Excellent
Initial gloss (white vinyl, 60° meter)	72 - 76
Weight per gallon at 25° C	8.50 lbs.
pH	7.3 - 8.0
Leveling	Excellent
Slip coefficient, James Machine	Over 0.5
Resistance to abrasion	Excellent
Resistance to black marking	Good
Coverage	1000 to 1500 sq.ft per gallon
V.O.C.	219 gm/l

\*Based on 50 for polished glass.