INSTA GUARD

"FORMULA 598"

CP-598

PROTECTIVE MICRO-GUARD FOR POLISHED CONCRETE

DESCRIPTION:
INSTA GUARD is a unique blend of specially selected micro-polymer hybrids designed to form a durable high gloss protective micro-finish for polished concrete. INSTA GUARD develops rapid hardness, scratch, scuff, detergent, and water resistance. INSTA GUARD has excellent flow and leveling properties and is easy to apply. INSTA GUARD provides outstanding floor protection and appearance over extended periods of time, providing a savings in labor and materials. INSTA GUARD exceeds the Coefficient of Friction safety standards of ASTM Designation D-2047 and ANSI/NFSI B101.1-2009. VOC content: Less than 1% by weight or less than 10 grams per liter.

APPLICATION:
Surfaces shall be dry, structurally sound, clean and free of dirt, grime and other foreign substances. Apply one to two thin, even coats of INSTA GUARD using standard application procedures with a good quality rayon or synthetic blend string mop by "mop and bucket method", or with a pump-up sprayer and flat-pad microfiber applicator by "spray and spread" technique. For optimal results, allow 45 minutes of dry time between coats.

HIGH SPEED BURNISHING:
For optimal curing, safety, durability and surface protection INSTA GUARD should be burnished with a high quality white poly pad after application. INSTA GUARD may be burnished after 45 minutes of dry time. For higher gloss, synthetic/hog hair blend pads may be used.

MAINTENANCE:
Use SURTEC LF-150 heavy duty detergent at 2 ozs. per gallon for routine automatic scrubbing or damp mopping. Allow the floor to dry and burnish if desired for gloss enhancement or repair.

RECOAT:
The typical recoat cycle for INSTA GUARD is every 3 to 6 months depending on the amount and type of traffic. Scrub the floor with a low speed buffer or automatic scrubber and blue or green (medium scrub) pads using HC-150 or LF-150 Heavy Duty Cleaners at a dilution of 4 - 6 ounces per gallon of water. Rinse the floor with clean water and let dry before applying INSTA GUARD.

SPECIFICATIONS:
COLOR: White, stable emulsion
ODOR: Mild, sweet
pH: 8.2 ± 0.2
HMIS RATING: Health =1 Flammability = 0 Physical Hazard = 0
DENSITY: 8.5 lbs/gal
SPECIFIC GRAVITY: 1.04
REFRACTOMETER SOLIDS: 17.5%
FLASHPOINT: None (C.O.C. Method)
VOC CONTENT: Less than 1% by weight or less than 10 grams/liter
COVERAGE: 1500 -2000 sq. ft. per gallon
DRYING TIME: 45 minutes at 20°C. (68°F.), 50% relative humidity.
RECOAT TIME: 60 minutes at 20°C. (68°F.), 50% relative humidity.
GLOSS: 90 (A.S.T.M. Test D-523, 60°)
PACKAGE SIZES: 4 x 1 gallon jugs
5 gallon Twin Pack (2 x 2.5 gal. bottles/box)
55 gallon drums

SURTEC warrants this product to be of consistent quality. SURTEC’S warranty is limited to the replacement of product proven defective. The user assumes all other risks and liabilities resulting from the use of this product. If you have any questions, please call SURTEC at (209) 820-3700.