



TECHNICAL DATA SHEET

CP STAIN GUARD

PRODUCT DESCRIPTION

The Concrete Protector Stain Guard is a one component water based self cross linking hydrophobic polymer designed for use in the grind and polish of concrete/cement as a surface conditioner and stain guard. It is applied before the final polishing step to increase long term performance, gloss and stain resistance.

STANDARD COLORS: N/A

OTHER COLORS ALSO AVAILABLE: N/A

CURE SCHEDULE (70°)

POT LIFE (1.5 GAL Volume)	N/A
TACK FREE (DRY TO TOUCH)	N/A
RECOAT OR TOPCOAT	N/A
LIGHT FOOT TRAFFIC	N/A
FULL CURE	28 days

COVERAGE

Recommended for increased durability, stain resistance and abrasion resistance. Protects and fortifies concrete as it seals against moisture damage.

COVERAGE PER GALLON: 800-1200 sq ft per gallon

MIX RATIO: N/A

RECOMMENDED FILM THICKNESS: Apply until puddles saturate

PACKAGING INFORMATION: 5 Gallon

PHYSICAL PROPERTIES

FLEXURAL STRENGTH: N/A

COMPRESSIVE STRENGTH: N/A

TENSILE STRENGTH: N/A

ADHESION: Delaminating will not occur

VISCOSITY: Less than 25 cps

ABRASION RESISTANCE: Application will increase the abrasion resistance

ULTIMATE ELONGATION: N/A

HARDNESS: N/A

VOLATILE ORGANIC CONTENT: N/A

SHELF LIFE: 1 year in unopened containers

CHEMICAL RESISTANCE

REAGENT	RATING

RATING KEY: A - NOT RECOMMENDED, B - 2 HOUR TERM SPLASH SPILL, C - 8 HOUR TERM SPLASH SPILL, D - 72 HOUR IMMERSION, E - LONG TERM IMMERSION.
NOTE: EXTENSIVE CHEMICAL RESISTANCE INFORMATION IS AVAILABLE THROUGH YOUR SALES REPRESENTATIVE.

LIMITATIONS

The surface can be damp prior to application but there should be no standing water or puddles. The best application would be with a dry substrate.

Remove all overspray before drying from all glass or metal surfaces as this product can etch the surface.

Allow to completely dry before polishing.

Stain resistance and water repellency may not fully develop for 2-4 days.

INSTRUCTIONS

PRODUCT MIXING: Stir before use.

SURFACE PREPARATION: Refer to the TCP Training manual and the ICRI standards for proper surface preparation.

CLEANUP: Use any suitable mild detergent with a neutral pH to slightly alkaline pH and water.

FLOOR CLEANING: Caution! Some cleaners may affect the color of the floor installed. Test each cleaner in a small area, utilizing your cleaning technique. If no ill effects are noted, you can continue to clean with the product and process tested.

RESTRICTIONS: Restrict the use of the floor to light traffic and non-harsh chemicals until the coating is fully cured (see technical data under full cure). It is best to let the floor remain dry for the full cure cycle.

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