

Product Data Sheet

Generic Type: Gel Cleaner

General Properties: a non-corrosive biodegradable gel developed to prepare a concrete substrate by producing a moderate surface texture. Green Clean is the next generation in surface preparation

- Produce a moderate texture on machine troweled concrete
- Biodegradable
- User friendly
- Non-corrosive
- Low Odor
- Overnight Deliverable — no Red Label

Recommended Use: Preparation of a concrete surface for the application of Smith's Color Floor, Color Wall and Color Accents.

Not recommended for: Coating removal including paint, sealer and other film forming products.

Color: Smith's Green Clean is supplied in a green hue.

Solids Content: Smith's Green Clean
40.2% ± 1% By Weight

Recommended Film Thickness per Application:

Liberally apply at approximately 4-5 mils thickness

Coverage per Gallon: 250 square feet

Note: Coverage depends on surface porosity, profile and application method.

Storage Conditions: 40-90°F

Shelf Life:

Unopened Container	6 months
Opened Containers	3 months

Ordering Information:

Prices may be obtained from Smith Paint Products, Sales Representative or local Smith's Color Floor Dealer.

Approximate Ship Weight:

	2 gal	5 gal
Smith's Green Clean	21.6 lbs	51.5 lbs

Flash Point:

Smith's Green Clean >212°F (100°C)



Application Instructions

These instructions are not intended to show product recommendations for specific service. They are issued as an aid in determining correct surface preparation, mixing instructions and application procedure. These instructions should be followed closely to obtain the maximum result from the products.

Area Preparation: Be sure to mask or cover all areas that are not intended to be prepared with Smith's Green Cleaner.

Surface Preparation: The surface preparation phase of "Staining a Concrete Floor" should be viewed as the most important. Proper floor preparation results in the product's longevity, minimizes potential failures and creates the best environment for an aesthetically pleasing work of art. In short, the more detail and time allotted to this phase of the project will dramatically affect the appearance and durability of the finished floor.

- 1) Remove paint, adhesives and loose particulates from the intended application surface.
- 2) Liberally apply Smith's Green Clean to a 20 x 20 feet section of the substrate with ½ inch nap roller cover.
- 3) Allow the gel to remain on the substrate for 20 minutes.
- 4) For exterior application, utilize a 12,000 work units* pressure washer in conjunction with a 0 degree rotating nozzle to remove the Smith's Green Clean with overlapping line patterns. For interior surface preparation, agitate Smith's Green Clean utilizing a floor buffer (small area) or an auto-scrubber (large area) equipped with brush attachments while rinsing with clean water. Extract material utilizing a wet/dry vacuum or by lowering the squeegee uptake bar on the auto-scrubber. Continue to flush and agitate the substrate until the rinse water is clear.
- 5) Allow surface to dry.
- 6) Perform a "Tape Test".

* Work Units = Gallons per Minute x PSI

Note: If additional profile is desired, reapply Smith's Green Clean following the previous directions.

Tape Test

A tape test will help determine the effectiveness of the cleaning process. After the floor has been thoroughly scrubbed, rinsed and allowed to dry; apply several 1 foot strips of high quality 2" clear packaging tape to various locations on the floor.

Aggressively press the tape onto the floor with the heel of your hand. Fold one end of the tape into itself and pull it off of the floor as vigorously as possible. Examine the adhesive layer in a bright light looking for residue that was pulled from the floor. Little to no dust or other foreign particles should be visible. Areas with visible foreign material need to be rinsed again until the surface is free of these contaminants.

Dilution: Do not dilute Smith's Green Clean.

The product's viscosity (thickness) enables optimal results for this cleaning process.

Warning: Applying a thin coat of Smith's Green Clean will not achieve proper surface preparation, rather will result in the Green Clean drying on the surface creating a potential bond breaker.

Application Directions:

	Material	Surface	Ambient	Humidity
Best	60-90°F	65-85°F	65-90°F	10-60%
Minimum	45°F	45°F	45°F	0%
Maximum	105°F	110°F	110°F	80%

Note: Lower temperature will result in a longer time period for Smith's Green Clean to achieve the proper surface profile.

Application Method: As supplied, Smith's Green Clean is applied via ½ – ¾ inch nap cover on a roller cage.

Clean Up: Immediately clean up work area and tools with water.

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