Product Data Sheet

**Generic Type:** Cleaner/Etcher

**General Properties:** a biodegradable acidic detergent solution developed to prepare a concrete substrate by both cleaning and producing a moderate surface texture. Concrete treated with Smith’s Green Clean Pro results in a neutral Ph by simply pressure washing or flushing with water per application instructions

- Produce a moderate texture on 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 Pro is supplied in a green hue.

**Solids Content:** Smith’s Green Clean Pro 28.5% ± 1% By Weight

**Coverage per Gallon:** 200-250 square feet

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

**Storage Conditions:** 40-90°F

**Shelf Life:**

<table>
<thead>
<tr>
<th></th>
<th>2 gal</th>
<th>5 gal</th>
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<tbody>
<tr>
<td>Smith’s Green Clean Pro</td>
<td>21.6 lbs</td>
<td>51.5 lbs</td>
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**Flash Point:**
Smith’s Green Clean Pro >212°F (100°C)

**Ordering Information:**
Prices may be obtained from Smith Paint Products, Sales Representative or local Smith’s Decorative Concrete Products Dealer
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 product.

**Area Preparation:** Be sure to mask or cover all areas that are not intended to be prepared with Smith’s Green Clean Pro.

**Surface Preparation:** The surface preparation phase should be viewed as the most important. Proper 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 project.

1) Remove paint, adhesives and loose particles from the intended application surface.

2) Liberally apply Smith’s Green Clean Pro to a 20x20 feet section of the substrate or smaller with a pump up sprayer or dip and roll method with a ½ inch nap roller cover. Wetting the intended treatment area with water is recommended for application in hot weather or direct sun exposure.

3) Allow the Green Clean Pro to remain on the substrate for 20 minutes. Do not allow material to dry on the substrate. Mist water via hose or pump up spray to keep treated area from drying.

4) For exterior application, utilize a 12,000 work units* pressure washer in conjunction with a 0 degree rotating nozzle tip to remove the Smith’s Green Clean Pro with overlapping line patterns. For interior surface preparation, agitate Smith’s Green Clean Pro 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 Pro 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 Pro. The product was developed to be used at full strength.

**Application Directions:**

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<tr>
<th>Material</th>
<th>Surface</th>
<th>Ambient</th>
<th>Humidity</th>
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</thead>
<tbody>
<tr>
<td>Best</td>
<td>60-90°F</td>
<td>65-85°F</td>
<td>65-90°F</td>
</tr>
<tr>
<td>Minimum</td>
<td>45°F</td>
<td>45°F</td>
<td>45°F</td>
</tr>
<tr>
<td>Maximum</td>
<td>105°F</td>
<td>110°F</td>
<td>110°F</td>
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Note: Lower temperature will result in a longer time period for Smith’s Green Clean Pro to achieve the proper surface profile.

**Application Method:** As supplied, Smith’s Green Clean Pro is applied via pump up sprayer or dip and roll via ½ inch nap cover on a roller cage.

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

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