

### CPI OLD WORLD ACID STAIN

#### Properties

- Type: Reactive, concentrated acid-based concrete stain
- Color: Various (see color samples chart)
- Odor: Slightly pungent
- Toxicity: Harmful if swallowed
- Flammability: Non-flammable
- VOC's: none
- Composition: Various metallic solutes in an aqueous acidic base

#### Product Description:

CPI OLD WORLD STAINS are a line of concentrated, acid-based stains that react with the concrete and penetrate deep into the surface to produce the rich, vibrant colors of nature's minerals with the strength and permanence of modern concrete.

#### Coverage

- Approximately 200 - 500 square feet per gallon, depending on porosity of concrete and dilution rate used

#### Environmental Impact

- Contains no arsenic, lead, mercury, or volatile organic compounds (VOCs)

### Application Instructions

#### Preparation

- Bring CPI OLD WORLD STAIN to room temperature.
- Clean the surface thoroughly using CPI Super Prep diluted 1:1 with water.
  - Unusually slick surfaces should be scrubbed with a buffer (using a black stripping pad) and the diluted CPI Super Prep, or possibly sanded with a sanding screen/buffer if the surface remains slick after CPI Super Prep is used.
- Rinse the floor thoroughly with water, until all residue is gone. Mop over area with a neutral no rinse cleaner and allow to dry completely. If you can wipe your hand across the surface and not pick up any residue at this point, the surface is ready to stain.
- Sample test your chosen dilution of CPI OLD WORLD STAIN in an inconspicuous area.

#### Application

- Dilute stain 1:1 to 1:6 with water depending on the color concentration you want to achieve. **NEVER USE FULL STRENGTH**
- Apply stain with a plastic pump-up sprayer (add water first, then stain, mix well) Do not use in a sprayer with metal parts.
- Slick or tightly-troweled surfaces may require a second coat
- Allow surface to dry completely. Drying time will vary according to surface conditions and humidity.
- Dry scrub or rinse away any and all residue. For best results, mop with a neutral pH no-rinse cleaner to ensure there is no film left from the water on the surface.
- Allow surface to dry once more and apply a sealer or coating to protect and enhance color. If you can wipe your hand across the surface and not pick up any residue you are ready to apply your chosen sealer.

\*NOTE: If your concrete substrate is highly acidic on the pH scale, a neutralizing agent should be used before sealer is applied over the stain.

Acid Staining can be a complex process. For best results, please consult one of our trained technicians.

**Precautionary Statement:**

Harmful or fatal if swallowed. Avoid prolonged or repeated contact with skin. Use with good ventilation.

**Safety Precautions:**

Wear protective clothing, respirator, chemical resistant safety glasses, and gloves at all time.

**First Aid:**

If ingested: drink two glasses of water, Do Not Induce Vomiting. Get Immediate Medical Help.

If in eyes: Flush thoroughly with water for 15 minutes, lifting both eyelids. If irritation persists. Get Medical Help.

If on skin: Rinse off thoroughly with soap and water. Wash contaminated clothing before reuse.

EXCESSIVE INHALATION: Move to fresh air. If breathing is difficult administer oxygen. Get Medical Help.

**Notice to buyer: disclaimer of warranties and limitations on our liability**

*This product is intended for use by trained professionals, experienced and trained in the use of these products. We warrant that our products are manufactured to strict quality assurance specifications and that the information supplied by us is accurate to the best of our knowledge. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose. Any use or application other than recommended herein is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications. No warranty is made, expressed or implied, regarding such other information, the data on which it is based, or the results you will obtain from its use. NO warranty is made, expressed or implied, that our product shall be merchantable or that our product shall be fit for any particular purpose. No warranty is made that the use of such information or our product will not infringe upon any patent. We shall have no liability for incidental or consequential damages, direct or indirect. Our liability is limited to the net selling price of our product or the replacement of our product, at our option. Acceptance of delivery of our product means that you have accepted the terms of this warranty whether or not purchase orders or other documents state terms that vary from this warranty. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Our products contain chemicals that may cause serious physical injury. Before using, read the material safety data sheet and follow all precautions to prevent bodily harm.*

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