

# ENDURABLE

## CONCRETE STAIN™



- Non-reactive and semi-transparent
- Will penetrate and color most porous surfaces
- May be mixed in water, acetone, or denatured alcohol
- Low VOC content
- Low odor
- Small particle size to allow maximum penetration
- Excellent light fastness provides optimum resistance to UV rays
- Concentrated to maximize shipping and shelf space
- Application versatility provides infinite appearance options
- Sealer may be applied immediately after stain is dry to the touch (typically 30 minutes or less when mixed in water and 5 minutes or less when mixed in acetone)
- No binders, such as acrylic, which create a bond breaker for sealers

**APPLICATION INSTRUCTIONS: ALWAYS PERFORM TEST AREAS. CONCRETE MUST BE DRY. SHAKE OCCASIONALLY DURING APPLICATION TO KEEP COLOR IN SOLUTION.** Mix product into water, acetone, or denatured alcohol with a mixing drill and paddle or by vigorous shaking. Apply product via pump sprayer with a conical tip. Tip size of .05 to .15 gpm at 40 psi is recommended to reach proper coverage rates. Determine if the concrete is porous with a simple water test. If water drops in and darkens the concrete immediately, then opening the pores may not be necessary. If the surface is a troweled surface, you should mechanically grind or chemically etch the concrete to open the pores for optimum penetration of the stain. If neither is an option, we highly recommend applying ENDURABLE INCEPTIVE COATING prior to application of stain and sealer. If there is a sealer present and in good condition, you may put a drop of acetone on the surface and rub with your finger to determine if the stain will penetrate when mixed in acetone (surface will feel sticky or tacky when you rub if it can be penetrated with acetone.) Applying stain over existing sealer is not the recommended application for optimum longevity. Water is not recommended when applying to overlay systems that are commonly high in polymer. The water will often raise the polymers to the surface. Using more than one color will often help to achieve a beautiful mottled look. After the stain is applied there may be residue that can be removed by buffing the floor. If you do not wish to buff the floor, you may wear booties to keep from leaving footprints in the residue. After the stain is dry to the touch, seal with ENDURABLE CONCRETE SEALER OR ENDURABLE F1 SEALER. The concrete should be free from contamination. It is recommended to determine if the concrete needs to be cleaned with a concrete cleaner or pressure washed. (If fungus is present in the concrete, you should clean with a fungus killing product and then pressure wash.) There may be residue left on the surface, most notably when the carrying agent is acetone, and when applied to a surface that has low porosity. You may wish to remove the excess residue with a white buff pad when working on a flat surface, but it's not necessary on broom-finished concrete. A light coat is recommended as the stain will go far and over-application will result in excess residue and it will lower your coverage rate.

**SHELF LIFE:** Undetermined - minimum of 8 years.

**PACKAGING:** Concentrate to make 1 gallon and a concentrate to make 5 gallons.

**COVERAGE RATES:** 400 to 600 square feet per gallon.

**WARNING:** Always be cautious with flammable carrying agents. Extinguish all ignition points and use approved respirators when applicable.

**WARRANTY:** You must evaluate and determine whether this product is suitable for your intended application. Since conditions of product use are outside of our control and vary widely, the following is made in lieu of all express or implied warranties of merchantability. Our only obligation and your only remedy is replacement of product, at the option of HDIP INC. In no case will HDIP INC. be liable for any direct, indirect, special, incidental, or consequential damages including lost profits, goodwill, or business opportunity.

Color samples for representation only - actual colors may vary



*"Having had the opportunity of using the ENDURABLE PRODUCTS, we are very excited at the performance of both the color stain and water-based sealant for longevity and ease of use."*

G. LEE CUMMINGS

CUMMINGS MASONRY & LANDSCAPE INC.



All products are labeled with full instructions. Additional information may be found on technical data sheets available at our website: [www.endurableproducts.com](http://www.endurableproducts.com). You may also view helpful instructional videos available on the website.

# ENDURABLE

## CONCRETE PRODUCTS™

The website provides additional tips and techniques for the individual products. Color selections are also available on website.

[www.endurableproducts.com](http://www.endurableproducts.com)

800-910-3120