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### **AHI Color Enhancer**

To:

Date:

Attention:

From:

Subject: Submittal for approval

**Project:** 

# AHI Color Enhancer

#### **Product information**:

AHI Color Enhancer is a unique blend of ultra-high molecular weight acrylic polymers, specially formulated by color specialists for use on colored concrete. It creates a "wet look" finish that not only protects but also enhances the appearance of colored concrete. AHI Color Enhancer penetrates deep into the surface of concrete to lock the pigment particles into the concrete matrix and reduces dusting, efflorescence, spalling, staining, and freeze-thaw damage. It is intended for use on interior or exterior, horizontal or vertical cementitious surfaces. It is also resistant to abrasion, ultra violet light and most common chemicals. AHI Color Enhancer creates a clear coating that protects and enhances the color of dry shake or integrally colored surfaces.

#### Features:

Interior or Exterior Brush, Roller, Spray Apply Clear Liquid UV light resistant Ready to Use Creates a "Wet Look" Finish

#### **General Information:**

Thoroughly clean surface of all loose materials and contaminates, including dust, dirt, efflorescence, release agents, paint or other contaminants. Surface must be slightly porous to allow penetration. Determine if the surface is sufficiently porous by sprinkling a few drops of water onto the surface. If the drops disappear within about one minute, the surface is sufficiently porous. If not, a light sanding and/or acid etch may be required. Apply a uniform, continuous film with an airless sprayer, short napped lamb's wool or mohair roller, paint brush or pump-up sprayer (if equipped with a fan spray tip and no plastic or rubber parts) in thin, even coats. Brush or roll out puddles or excess material and allow 24 hours before foot traffic and 72 hours before vehicular traffic. Multiple thin applications are always preferred over fewer thick ones to prevent bubbling and skinning. Thicker applications will show the highest initial gloss but, because of the high gloss, they may also be more prone to showing wear patterns in high traffic areas. Each additional application will increase the gloss effect. Surface temperature should be between 50 and 80 degrees Fahrenheit. This product conforms to ASTM C309.

#### **Coverage Per Gallon:**

Approximately 300-400 sq. ft. All coverages are approximate, dependent on substrate and individual application techniques as well as surface porosity. The lower coverage applies to broom or other rough finishes. For subsequent applications, each gallon will cover about 300-500 sq. ft. Always test small, inconspicuous area before applying the AHI Color Enhancer to the entire project. Doing so will identify the coverage rate and ensure project compatibility.

## Thank you for the opportunity of furnishing this quality product on your important project!