

# COLOR HARDENER



### **POWDER RELEASE AGENT**

COLOR HARDENERS ARE A PIGMENTED CEMENTITIOUS POWDER THAT CAN BE BROADCAST OR DUSTED ONTO THE SURFACE OF FRESHLY PLACED CONCRETE, TO CREATE A DENSE ABRASION RESISTANT SURFACE THAT IS PERMANENTLY COLORED.

#### **PRODUCT HIGHLIGHTS**

- The consistent , streak free, UV resistant colors are formulated and manufactured to produce vibrant colors, and when used in combination with Color Release Agent, produce vivid, well defined, durable patterns.
- Can also be used in paste form, to be applied in vertical applications such as stair risers and hardscapes
- Packaged in 60lb pail

#### **USES**

Color Hardeners are ideal for:

Driveways

Patios

Entryways

Sidewalks

Swimming Pool Decks

• Cart Paths

• Steps

• Curbs

• Hardscapes and any type of stamped, textured, stenciled or decorative concrete for high end as well as value added construction projects.

#### **QUICK LOOK:**

Type: Toxicity:

VOC's:

Flammability: Non-flammable

Composition:

Odor:

Coverage: Class I colors: 60 to 90 lbs. per 100 sq. ft. Class II colors: 90-120 lbs per 100 sq. ft.

\*Coverage rates may vary depending on porosity, texture, application method and prior sealer application. Excess buildup should be avoided.

FOR MORE INFORMATION PLEASE SEE SDS.









## **COLOR RELEASE AGENT**

#### **HOW TO USE:**

Color hardener is broadcast or spread onto freshly placed concrete. The concrete is then floated and finished. In some applications, color hardened concrete is textured with stamping mats in combination with Color Release Agent.

Note: Color Hardeners can only be applied to freshly-placed concrete before the concrete hardens. Surface appearance may vary depending on coverage rate, application technique, finishing method, weather conditions, curing and sealing method and the preparation and composition of the concrete mix materials.

COMPOSITION: Color Hardeners are a blend of powdered cement, UV resistant concentrated pigments, high strength quartz aggregates, surface conditioners and wetting agents.

COLOR & FINISHES: Color Hardeners are available in 25 standard colors. They can be used alone or two or more colors can be used in combination to create different effects or contrasting highlights. The colors are represented on the Color Chart and they provide an approximation of what the final color would be when cured with a clear sealer.

LIMITATIONS: Color Hardeners can only be applied to freshly-placed concrete before the concrete hardens. Surface appearance may vary depending on coverage rate, application technique, finishing method, weather conditions, curing and sealing method and the preparation and composition of the concrete mix materials.

#### PRECAUTIONARY STATEMENT:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Take off contaminated clothing and wash before reuse. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container according to local, state and federal regulations.

#### **FIRST AID:**

INHALATION: Move to fresh air to avoid nuisance symptoms.

SKIN CONTACT: Wash affected area thoroughly with soap and water. Rinse well. If irritation develops Get Medical Help. EYE CONTACT: Rinse thoroughly with water for 15 minutes, lifting both eyelids. If irritation persists, Get Medical Help. INGESTION: Rinse mouth with water. Drink 2 glasses of water to dilute. Do not induce vomiting. Get Immediate Medical Help.

#### **IN CASE OF FIRE:**

This product is not flammable.

#### FOR EMERGENCY HELP

24 Hours a Day contact: INFOTRAC at 1-800-535-5053

