

# SPECCRETE® DUST- ON COLORED HARDENER

## SHAKE ON HARDENER FOR HORIZONTAL CONCRETE

**PRODUCT DESCRIPTION:** Speccrete® Dust-On Colored Hardener is a ready to use, dry shake formulation for coloring and hardening freshly placed horizontal concrete slabs and toppings. Speccrete® Dust-On Colored Hardener is easy to apply, long lasting, may be used interior or exterior, inert to atmospheric conditions and resistant to ultra violet rays. Typical uses include: floors, sidewalks, decks, driveways and stamped concrete.

**BENEFITS:** PROVIDES A DENSER, MORE WEAR RESISTANT SURFACE...LOWER MATERIAL COST VERSUS INTEGRALLY PIGMENTED CONCRETE...PRE-BLENDED...EASY TO USE

**COMPOSITION:** A blend of select, non-metallic mineral aggregates, pure metallic oxides and cementitious binders.

**COLORS:** Speccrete® Dust-On Colored Hardener is available in a standard range of buffs, tans, reds, browns, grays and black. Custom colors are available on request.

**DIRECTIONS FOR USE:** Place, vibrate and float the concrete surface according to standard ACI recommendations. Cover or protect adjacent surfaces. Do not power float or trowel the surface. Apply Speccrete® Dust-On Colored Hardener in two coats, using a dry shake method of uniformly broadcasting the product onto the surface of the freshly placed concrete.

Following the initial floating, when excess moisture is no longer evident, broadcast approximately 2/3 of the Speccrete® Dust-On Colored Hardener onto the fresh concrete surface. Float the broadcasted material into the surface with a mechanical or manual float after the Speccrete® Dust-On Colored Hardener achieves a uniform moistened appearance. Do not steel trowel. When the water sheen has again disappeared, broadcast the remaining 1/3 of the Speccrete® Dust-On Colored Hardener onto the surface at right angles to the initial application. Float the second application as above. Retain a small amount of material to correct areas that have insufficient color depth. After the surface has achieved proper firmness, apply a broomed, scored, textured or trowel finish. A mechanical troweling machine may be used for final finishing. Do not over trowel.

Avoid using plastic sheeting, membrane paper or moist curing methods. After seven days, seal Dust-On Colored Hardener with Specco Supersheen Clear or Supersheen tinted to match sealer.

**COVERAGE:** The amount of Speccrete® Dust-On Colored Hardener used depends upon the desired color intensity and protection required for the surface. Generally 1/2 to 1 pound per square foot is used for estimating purposes.

**CAUTIONS:** Do not dilute or add other material to Speccrete® Dust-On Colored Hardener. Float the first application, do not trowel. Do not add water to the surface. Cover and protect all surrounding areas where color is not desired. Be aware of wind conditions when spreading Speccrete® Dust on Colored Hardener.

**WARNINGS:** Contains synthetic iron oxide powders, avoid inhalation of dust. Wear gloves, safety goggles, and OSHA-NIOSH approved dust respirator during placement. Refer to product M.S.D.S. (Material Safety Data Sheet) for additional safety information. Do not take internally. Avoid prolonged contact with skin. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

**NPCS HMIS SAFETY RATINGS:** HEALTH = 2, FLAMMABILITY = 0, REACTIVITY = 0, P. PROTECTION = E (GLOVES, GOGGLES, DUST MASK)

**PACKAGING:** 60# (27.24 kg) bags

**STORAGE:** 40° to 90° F.

**SHELF LIFE:** 1 year properly stored

**LIMITED WARRANTY:** This product is warranted to be of merchantable quality when used according to the instruction herein. It is not warranted to be suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is limited to the replacement of the product as purchased, if found to be defective upon inspection by the manufacturer. This limited warranty is issued and accepted in lieu of all other expressed warranties and explicitly excludes liability for consequential damages. Buyer assumes all risk and liability resulting from the use of this product.

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