



# COLOUR RELEASE POWDER

**PRODUCT DESCRIPTION:** Millcrete Colour Release Powder is a specially formulated pigmented powder designed to prevent freshly placed concrete from adhering to concrete texturing mats. Millcrete Colour Release Powder transfers the details of stamping mats to freshly placed concrete in matching or contrasting colors. Millcrete Colour Release Powder is used on plain or integrally pigmented concrete and in combination with Millcrete Colored Top Hardener.

**BENEFITS:** PROVIDES ACCURATE DETAIL TRANSFER...PREVENTS ADHESION OF CONCRETE TO TEXTURE MATS WITH EXCELLENT BOND BREAK ...ALLOWS ANTIQUE EFFECT (DUAL COLOR TONE) ON SURFACE.

**COMPOSITION:** Blend of carbonates, synthetic iron oxides, anti-caking agents and proprietary release agents.

**COLORS:** Available currently in 5 standard colors i.e. White, Charcoal Grey, Light Grey, Light Brown, Dark Brown. Specialty colors are available upon request and are subject to volume requirement.

**DIRECTIONS FOR USE:** Place, screed and float the concrete surface as required. Apply Millcrete Colored Top Hardener or Millcrete Stampable Overlay (See separate color chart) as specified in the product data sheet. When excess moisture is no longer evident, broadcast Millcrete Colour Release Powder in a thin uniform layer over the concrete surface to be textured. Texture mats may be placed immediately following the Millcrete Colour Release Powder application. Removal of the excessive Millcrete Colour Release Powder can take place after the concrete is sufficiently set and the surface can not be damaged. Excess material may be swept from the surface and residual Millcrete Colour Release Powder may be removed by using a *low setting* pressure washer or *light* scrubbing. **Care must be taken to not remove the surface concrete during this step.** After the concrete is allowed to dry (suggested 24 hour wait period time), apply a clear, non-yellowing acrylic sealer such as Patsa Acryseal HS to protect and enhance the newly placed textured concrete.

**COVERAGE:** The amount of Millcrete Colour Release Powder used depends upon the desired depth of the texturing mat impression and the degree to which the concrete has set. Approximate coverage rate is 1 kg. per 75 square feet.

**CAUTIONS:** Cover and protect all surrounding areas where color is not desired. Be aware of wind conditions when spreading Millcrete Colour Release Powder. In colder temperatures allow more time for the concrete to cure before removing the Millcrete Colour Release Powder. Be careful not to stain surrounding areas with excess rinse water during removal of residual Millcrete Colour Release Powder.

**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, PROTECTION = E Gloves, goggles, dust mask

**PACKAGING:** 10 kgs. Paper bag.

**STORAGE:** 40° to 90° F.

**SHELF LIFE:** Indefinite properly stored



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