

# VIRACRETE 300

## Colored Powder Antique Release Agent

### Description

**VIRACRETE 300** is an economical alternative to traditional releases. It is a dry-shake material applied directly on top of concrete or VIRACRETE 200 color hardener prior to stamping. VIRACRETE 300 contains a specially-formulated releasing agent that forms a moisture barrier between the stamping tools and wet concrete. Once applied, the imprinting tools can be released easily. Colored VIRACRETE 300 contains integrated iron oxide pigments that add color and depth to the stamped surface.

### Features & Benefits

**VIRACRETE 300** is a must when placing textured concrete. It creates an essential barrier that prevents suction when removing the stamping tool, and results in a finished product without the need for touch-ups. A colored release will result in a rich-looking antique appearance. A two-tone effect that accents and highlights the stamped concrete can be achieved using various combinations of colors. A darker color applied on top of the color hardener will recess into grout lines and provide deeper textures.

### Uses

**VIRACRETE 300** is available in different colors and used on stamped-concrete products. It also may be used in variety of colors on a single surface to create various highlights and antique effect. Also, it can be used for texturing plasters and renders to create different patterns and rockwork on vertical surfaces.

### Application Procedures

#### Surface preparation:

When broadcasting the material, all surrounding areas should be protected from dust contamination. Poly-sheeting is recommended for masking.

### Application Instructions:

**WHEN TO APPLY:** Use after all color hardener is applied and/or final troweling is completed, and when no bleed water is present on the surface. early application of VIRACRETE 300 will cause excessive amount of the colored release agent to be trapped in the concrete or topping surface.

**BROADCASTING PROCEDURE:** Before applying the release, aerate the contents of the pail to loosen any compaction before broadcasting onto surface. Apply lightly and evenly over area using a casting motion, using caution during windy conditions. Two applications may be required for uniform coverage. For optimal results, a dash brush may be used to broadcast the release. Be aware that hand broadcasting may cause lumps of the release agent to collect on the surface instead of being broadcast evenly over the surface.

**FINISHING:** After the concrete has been stamped and has set and dried, remove the excess color by rinsing with potable water. Take care not to wash the color release off completely. For the grout lines and deeper indentations, use a lighter, quicker rinsing action. Removing most of the release from the high spots and leaving more of the color in the deeper areas will enhance the antique effect for a beautiful, more natural finish. After the concrete has been washed and dried thoroughly, use one of SBI Concrete Sealer of your choice to protect the surface and seal color. Refer to the appropriate technical data sheets for application methods and coverage rates.

### Cleaning:

Clean hands, tools and equipment with clean water.

### Yield/ Coverage

Coverage may vary depending on color choice, job condition, application techniques and other condition. For most applications, the coverage will be

approximately 100 sq. meters area for each 17.5 kg pail.

## Packaging

**VIRACRETE 300** is available in 17.5 Kg Pail.

## Storage

Keep the product in dry and sheltered place at temperature between +5°C to +35°C. In these conditions and in closed original containers, the product will have a shelf life of at least 3 years.

## Health and Safety

Wear gloves, goggles to avoid any contact with eyes and skin. In case of splashes in the eyes wash abundantly with warm water and consult a doctor.

For further information or particular use, contact SBI Technical Department.

## Quality & Care

All products produced in SBI facilities are manufactured under a management system certified to conform to the requirements of the quality and environmental health & safety standards ISO 9001 & ISO 14001.

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