

# Release Powder

INNOTECH RELEASE POWDER is specifically designed for use on color hardened concrete (engineered for use on all surfaces receiving texture, including INNOTECH INTEGRAL COLORS<sup>†</sup>, INNOTECH COLOR HARDENER<sup>†</sup>, INNOTECH STAMPABLE OVERLAY<sup>†</sup> and gray concrete). This product allows for the clean release of texturing/imprinting tools from the concrete surface while at the same time providing antiquing or highlighting effects.

## Product Features and Benefits

- INNOTECH RELEASE POWDER is dry-mix of finely ground, streak free powder with a blend of UV-resistant pigments and water repelling agents designed for the clean release of mat-type texture or imprinting tools and texture rollers. The pigments in INNOTECH RELEASE POWDER meet ASTM C 979.
- INNOTECH RELEASE POWDER provides color variation to a textured surface with the antiquing or highlight effects for a look of natural stone.
- Select from the 42 standard colors of INNOTECH RELEASE POWDER from the INNOTECH COLOR HARDENER Color Chart. Custom colors are also available, please contact a Customer Service Representative for additional information and a price quote.

## Product Application

- A surface is ready for Release Powder once no bleed water remains on the surface and the concrete is sufficiently firm to withstand the weight of texturing tools and a work crew. Evenly broadcast INNOTECH RELEASE POWDER over the entire freshly-placed concrete surface. For alternative applications, a long-handled mason brush may also be used to spread INNOTECH RELEASE POWDER and still achieve light, uniform coverage.
- INNOTECH RELEASE POWDER should remain in a dry state on the concrete surface (this product is not to be worked into the surface). Be sure to not trowel this product into the wet concrete. Troweling release powder into a concrete surface will result in permanent discoloration of the job.
- INNOTECH RELEASE POWDER can be removed as soon as the concrete has hardened enough to not scratch or mar easily, approximately 2-3 days. The typical removal method is pressure washing the surface (but keep the spray nozzle 12-inches from the surface to avoid removing all of the Release Powder). For hard to remove release powder or for heavy texture work with the release powder, use INNOTECH CON-CLEAN<sup>†</sup>. Dilution ratio: 20 parts water to 1 part INNOTECH CON-CLEAN<sup>†</sup>.

## Curing and Sealing Concrete

- If additional curing and protection is needed for curing a surface treated with INNOTECH RELEASE POWDER, use new non-wrinkled, non-staining, reinforced kraft curing paper.
- After the release powder has been removed from the surface and the concrete has dried to a uniform color. Reference the Technical Bulletin of the chosen INNOTECH Sealer for information on the proper time to apply the sealer.
- Choose from a variety of INNOTECH water-based and solvent-based sealers for interior or exterior applications:  
Please reference the "INNOTECH SEALER AND MAINTENANCE PRODUCT GUIDE" to determine the correct sealer for a specific application.

## Maintenance

- Maintenance will vary depending on a number of factors, including volume and intensity of traffic, geographic location, ultraviolet light exposure and weather conditions.
- A routine maintenance schedule for all colored concrete is strongly recommended so that surfaces maintain a desired appearance. Colored concrete installations should be inspected, cleaned and resealed every 18-36 months, or as required by traffic volume and intensity.
- Please reference the "INNOTECH SEALER AND MAINTENANCE PRODUCT GUIDE" to correctly determine the maintenance product for a specific application.

## Product Limitations

- Inconsistencies on jobsite conditions, finishing practices, timing of texturing, and curing methods may impact the color in the finished product.
- INNOTECH RELEASE POWDER can be used on the vertical faces of curbs and step-risers.

## Coverage Information

- **IMPORTANT:** Actual coverage may vary due to selected color, application method, surface finish, wind, or other local conditions.
- **ALL COLORS:** 1,000 - 1,500 square feet, per 30-pound pail.

## Available Packaging

INNOTECH RELEASE POWDER is available in 30-pound pails.

## Product Shelf Life/Storage

INNOTECH RELEASE POWDER should be stored indoors and away from moisture. Shelf life: 24 months.

## Product Handling

Prior to using INNOTECH RELEASE POWDER, please reference the corresponding Material Safety Data Sheet to ensure safe handling. A NIOSH/MSHA dust respirator and goggles should be worn during application.

## Product Warranty

INNOTECH RELEASE POWDER is a proprietary product, warranted to be of uniform quality within our stringent manufacturing tolerances. As no control is exercised over the product use, no warranty is made as to the effects of such use (neither expressed or implied). Obligation of the seller and manufacturer under this warranty shall be limited to a refund of the purchase price of that portion of the material proven to be defective. The user assumes all other risk and liability resulting from uses of this product. Contact INNOTECH with any questions regarding this policy. *Innotech is a registered trademark of CHROMASYSTEMS LLC, an Ohio company.*

**†PLEASE REFER TO THE CORRESPONDING TECHNICAL BULLETIN FOR PRODUCT AND APPLICATION DATA.**

INNOTECH RELEASE POWDER and other INNOTECH products are for professional use only.

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INNOTECH products can be purchased at:



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