

# Liquid Release - Premium

Exceeding industry standards, INNOTECH LIQUID RELEASE - PREMIUM is a superior quality, high performance liquid release agent. INNOTECH LIQUID RELEASE - PREMIUM is a clear, low viscosity, slow drying and non-pigment method for releasing mat-type texturing tools from the surface. Its low viscosity formula allows for a longer surface life, requiring less frequent re-application. Liquid Release agents provide an alternative in situations when INNOTECH RELEASE POWDER may be prohibitive. INNOTECH LIQUID RELEASE - PREMIUM is ideal for fast track installations.

## Product Features and Benefits

- INNOTECH LIQUID RELEASE - PREMIUM utilizes specialty additives to provide an enhanced positive release of all types of imprinting/texturing tools.
- INNOTECH LIQUID RELEASE - PREMIUM provides an option for applications where powdered products would be prohibitive (due to risk of damage to surrounding landscape, buildings, and interior finished surfaces, etc).
- This non-pigment release agent is used for separating mat-type texturing tools and texture rollers prior to imprinting concrete or cementitious overlays.
- This product will not impede the use of INNOTECH CHEMICAL STAIN<sup>+</sup>, REVITALIZE - SOLID CONCRETE STAIN<sup>+</sup> and INNOTECH LIQUID DYE CONCENTRATE<sup>+</sup> or sealers.
- This product has a pleasant bubble gum scent.
- INNOTECH LIQUID RELEASE - PREMIUM can be colored using INNOTECH RELEASE POWDER<sup>+</sup>.

## Product Application

- INNOTECH LIQUID RELEASE - PREMIUM is applied just before placement of mat-type imprinting tools, texture skins, and texture rollers, during the plastic stage of set.
- Apply INNOTECH LIQUID RELEASE - PREMIUM by misting the surface with a pump-type sprayer equipped with a fan tip. Apply enough product to evenly cover the area to be immediately imprinted (150 - 200 square feet) while avoiding evaporation of the material prior to using texturing mats.
- INNOTECH LIQUID RELEASE - PREMIUM will naturally evaporate from the textured concrete surface (usually after approximately 12 hours). After product has fully dissipated, additional stains/colorants can be applied (but the concrete should be cured for 28 days).

## Curing and Sealing Concrete

- For curing concrete treated with INNOTECH LIQUID RELEASE - PREMIUM, choose an INNOTECH cure appropriate to the project requirements: INNOTECH CURE & SEAL SB<sup>+</sup> (gloss or matte), or INNOTECH COLORWAX<sup>+</sup>. INNOTECH CURE & SEAL SB<sup>+</sup> conforms to ASTM C 309 and ASTM C 1315.
- If a liquid curing agent is not appropriate use new, non-wrinkled, non-staining, reinforced kraft curing paper.
- After the release product has been removed from the surface and the concrete has cured to a uniform color, the concrete can be sealed.
- Choose from a variety of INNOTECH water-based and solvent-based sealers appropriate to project requirements: 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.

## Product Limitations

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

## Coverage Information

- **IMPORTANT:** Actual coverage may vary due to application method, surface finish, texture of concrete prior to application, wind, or other local conditions.
- Under normal conditions, INNOTECH LIQUID RELEASE - PREMIUM will cover approximately 250 square feet per gallon.

## Available Packaging

INNOTECH LIQUID RELEASE - PREMIUM is available in 5- and 55-gallon containers.

## Product Shelf Life/Storage

INNOTECH LIQUID RELEASE - PREMIUM should be stored and mixed indoors at a temperature range of 65-80 °F (18-26 °C). If the Liquid freezes, discard. Shelf life: 12 months.

## Product Handling

Prior to using INNOTECH LIQUID RELEASE - PREMIUM, please reference the corresponding Material Safety Data Sheet to ensure safe handling.

## Product Warranty

INNOTECH LIQUID RELEASE - PREMIUM 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.*

## **<sup>+</sup>PLEASE REFER TO THE CORRESPONDING TECHNICAL BULLETIN FOR PRODUCT AND APPLICATION DATA.**

INNOTECH LIQUID RELEASE - PREMIUM and other INNOTECH products are for professional use only.

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INNOTECH products can be purchased at:



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