

Cleaners

INNOTECH CON-CLEAN

INNOTECH™ CON-CLEAN is a detergent modified phosphoric acid concentrate used to prepare concrete substrates for staining with INNOTECH CHEMICAL STAIN⁺ and INNOTECH LIQUID DYE CONCENTRATE⁺ as well as clean concrete surfaces.

INNOTECH CONCRETE DEGREASER & NEUTRALIZER

INNOTECH CONCRETE DEGREASER & NEUTRALIZER is used to neutralize floors treated with chemical stain prior to sealing, and to remove oil, grease or other types of soils from colored, imprinted and natural concrete surfaces.

INNOTECH FLOOR CLEANER

This neutral pH cleaner is used to clean sealed surfaces without affecting the sealer coating.

INNOTECH CON-CLEAN

Product Features and Benefits

- INNOTECH CON-CLEAN is a detergent modified phosphoric acid concentrate used to prepare concrete substrates for staining with INNOTECH CHEMICAL STAIN⁺ and INNOTECH LIQUID DYE CONCENTRATE⁺ as well as clean concrete surfaces.
- Applied to concrete prior to staining, INNOTECH CON-CLEAN may help enhance the colors and effects of INNOTECH CHEMICAL STAIN⁺ and INNOTECH LIQUID DYE CONCENTRATE⁺.
- INNOTECH CON-CLEAN will remove some minerals (mineral scale and efflorescence) from surface as well as clean concrete surface.
- This product is especially for preparation of concrete prior to application of any INNOTECH SOLVENT-BASED SEALER⁺.
- With proper dilution and application, INNOTECH CON-CLEAN will not change the color or damage the concrete.

Prior to Application

Dilution ratios: INNOTECH CON-CLEAN is a concentrate and must be diluted. One part to 20 parts water: 6-oz. to 1-gallon of water, or 1-quart to 5-gallons of water.

- Prior to application, test INNOTECH CON-CLEAN in an inconspicuous area to ensure compatibility. Contact an INNOTECH Representative with any questions about compatibility.

Product Application

- Apply with an acid-proofed, all plastic, low-volume pump-up sprayer, allowing 5-10 minutes “dwell” time. When used to prepare concrete surfaces prior to acid staining with INNOTECH CHEMICAL STAIN⁺, skip steps 2 and 3.
- Follow with pressure washing. To increase cleaning efficiently, scrub with a Nylo-grit brush before pressure washing.
- Rinse thoroughly and let dry.
- When used to prepare concrete surfaces prior to staining with INNOTECH CHEMICAL STAIN⁺, it is not necessary to let the surface dry, or pressure wash surface. Apply INNOTECH CHEMICAL STAIN⁺ directly to treated surface, and follow INNOTECH CHEMICAL STAIN⁺ instructions for Product Application.

Available Packaging and Coverage Information

Packaging:

- INNOTECH CON-CLEAN is available in 1- and 5-gallon containers.

Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions:

- Approximately 4,000 square feet per gallon.

Applicable Standards

INNOTECH CON-CLEAN complies with ASTM D 3209-82 for freeze/thaw stability for a minimum of three cycles.

Technical Information

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor Red/Mild
- Detergent Type Nonionic
- Surface Tension 29 dynes per cm at dilution of two oz./gal.
- Density..... 11 pounds per gallon
- Specific Gravity 1.3 (H₂O=1)
- Solubility in Water 100% for hard, soft or deionized water
- Flash Point None
- pH 0.5 ± 0.2

INNOTECH CONCRETE DEGREASER & NEUTRALIZER

Product Features and Benefits

- INNOTECH CONCRETE DEGREASER & NEUTRALIZER is the product of choice for neutralizing acid stain floors prior to sealing. This product is also ideal for removal of grease or other types of soils from colored, imprinted and natural concrete surfaces. INNOTECH CONCRETE DEGREASER & NEUTRALIZER combines cleaning and degreasing without the use of petroleum solvents.
- INNOTECH CONCRETE DEGREASER & NEUTRALIZER can be safely used on acid stained surfaces.

Prior to Application

Dilution ratios: For concrete surface cleaning, dilute INNOTECH CONCRETE DEGREASER & NEUTRALIZER to 4-oz. to 1-gallon of water, or 2.5-cups to 5-gallons of water.

- Prior to application, test INNOTECH CONCRETE DEGREASER & NEUTRALIZER in an inconspicuous area to ensure compatibility. Contact an INNOTECH Representative with any questions about compatibility.

Product Application

- Apply INNOTECH CONCRETE DEGREASER & NEUTRALIZER with an automatic scrubber or a #24 rayon “finish mop” (with looped ends) or equivalent from a hardware or janitorial supply store.
- Apply liberally to floor and allow ten minutes “dwell” time.
- Scrub surface with floor machine equipped with a scrubbing or stripping pad or brush.
- Rinse well and allow drying before opening surface to traffic or proceeding with sealer/polish application.

Product Limitations

• Due to its strength, this product is not recommended for cleaning surfaces sealed with water-based sealers, nor is it recommended for cleaning surfaces sealed with the following INNOTECH products (*instead, use INNOTECH FLOOR CLEANER*):

- INNOTECH INTERIOR FLOOR FINISH†
- INNOTECH NATURAL BEAUTY†
- INNOTECH PERMASEAL†
- INNOTECH CEMSEAL†

Available Packaging and Coverage Information

Packaging:

• INNOTECH CONCRETE DEGREASER & NEUTRALIZER is available in 1-gallon containers.

Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions:

- 500 - 5,000 square feet per gallon.

Applicable Standards

- INNOTECH CONCRETE DEGREASER & NEUTRALIZER complies with ASTM D 3209-82 for freeze/thaw stability for a minimum of three cycles.
- INNOTECH CONCRETE DEGREASER & NEUTRALIZER is USDA approved.

Technical Information

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor Dark Blue-Green/Pine
- Surface Tension 29 dynes per cm at dilution of two oz./gal.
- Detergent Type Nonionic
- pH 12.7 ± 0.1 for concentrate 11.5 ± 0.2 for 1:10 dilution
- Solubility in Water 100% for hard, soft or deionized water
- Density..... 8.5 pounds per gallon
- Flash Point None
- Specific Gravity 1.02 (H₂O=1)

INNOTECH FLOOR CLEANER

Product Features and Benefits

INNOTECH FLOOR CLEANER is a specialty concentrated pH neutral detergent ideal for cleaning any interior or exterior sealed surface.

Prior to Application

Dilution ratios: For light surface cleaning, dilute product 1-2 ounces per gallon of water. Moderately soiled surfaces, dilute 4-8 ounces per gallon of water. For all other cleaning, concentrations can be adjusted from one to eight ounces per gallon of water, depending on amount and type of soil.

- Prior to application, test INNOTECH FLOOR CLEANER in an inconspicuous area to ensure compatibility. Contact an INNOTECH Representative with any questions about compatibility.

Product Application

- Apply INNOTECH FLOOR CLEANER with an automatic scrubber or a #24 rayon "finish mop" (with looped ends) or equivalent from a hardware or janitorial supply store.

Available Packaging and Coverage Information

Packaging:

• INNOTECH INTERIOR FLOOR CLEANER is available in 1- and 5-gallon containers.

Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions:

- Approximately 5,000 square feet per gallon.

Applicable Standards

INNOTECH INTERIOR FLOOR CLEANER complies with ASTM D 3209-82 for freeze/thaw stability for a minimum of three cycles.

Technical Information

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor Blue/Mild
- Surface Tension 29 dynes per cm at dilution of two oz./gal.
- Detergent Type Nonionic
- pH 9.8 ± 0.2 for concentrate, 8.6 ± 0.2 for dilution of 1-oz./gal.
- Solubility in Water 100% for hard, soft or deionized water
- Density..... 8.4 pounds per gallon
- Flash Point None
- Specific Gravity 1.01 (H₂O=1)

Product Shelf Life/Storage

INNOTECH CLEANERS listed in this document should be stored indoors, away from heat and direct sunlight. Do not allow products to freeze. Shelf Life: 12 months.

Product Handling

Prior to using any of the products listed above, please reference the corresponding Material Safety Data Sheet to ensure safe handling.

Product Warranty

These INNOTECH CLEANERS are proprietary, 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 ACCESSORY PRODUCTS and other INNOTECH products are for professional use only.

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INNOTECH products can be purchased at:



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