



SINAK
SUSTAINABLE BUILDING SOLUTIONS

ELIMINATE CONCRETE MOISTURE FAILURES

SINAK.COM | 800.523.3147



CURE3D™

CONCRETE CURING COMPOUND

SINAK CURE3D™ is a liquid, membrane-forming, dissipating, concrete-curing compound used to cure and densify concrete. CURE3D™ forms a durable, temporary membrane for enhanced moisture retention and improved hydration. CURE3D™ is designed for interior and exterior concrete.

FEATURES & BENEFITS

- ELIMINATES SLAB CURL
- EXCEEDS ASTM C-309
- COMPATIBLE WITH ALL HARDENERS, DENSIFIERS & POLISH SYSTEMS

WHERE TO USE

- PRECAST CONCRETE
- TILT UP CONSTRUCTION
- CAST IN PLACE
- INTERIOR/EXTERIOR CONCRETE
- VERTICAL APPLICATIONS



LITHIUMCURE 1000™

EXTERIOR CONCRETE CURING AGENT

SINAK LithiumCure 1000™ is a zero-VOC Curing Agent, Water Cure Equivalent Type, used to cure freshly-placed exterior concrete. LithiumCure 1000™ creates an internal membrane deep within the concrete substrate, resulting in improved hydration, elimination of slab curl, and improved abrasion resistance. LithiumCure 1000™ is recommended for use on exterior pavements, colored concrete, and potable water applications.

FEATURES & BENEFITS

- WATER CURE RESULTS WITH SAME-DAY SLAB ACCESS
- ELIMINATES SLAB CURL
- NSF 61 POTABLE WATER CERTIFIED
- EXCEEDS ASTM C-309 & ASTM C-1315
- COMPATIBLE WITH ALL TRAFFIC COATINGS
- CONTRIBUTES TO LEED V4 CREDITS

WHERE TO USE

- BRIDGE DECKS
- CAST-IN-PLACE
- UHPC
- VERTICAL APPLICATIONS
- PARKING STRUCTURES
- COLORED CONCRETE
- SHOTCRETE





LITHIUMCURE 2000™ INTERIOR CONCRETE CURING AGENT

SINAK LithiumCure 2000™ is a zero-VOC Curing Agent, Water Cure Equivalent Type, used to cure freshly placed interior concrete. LithiumCure 2000™ creates an internal membrane deep within the concrete substrate, resulting in improved hydration, elimination of slab curl, and improved abrasion resistance. LithiumCure 2000™ is recommended for use on interior, hard troweled finished concrete.

FEATURES & BENEFITS

- WATER CURE RESULTS WITH SAME-DAY SLAB ACCESS
- EXCEEDS ASTM C-309 & ASTM C-1315
- ELIMINATES SLAB CURL
- COMPATIBLE WITH ALL DENSIFIERS & POLISH SYSTEMS
- UL® GREENGUARD GOLD CERTIFIED

WHERE TO USE

- MEDICAL FACILITIES
- COMMERCIAL
- SCHOOLS
- WAREHOUSE/DISTRIBUTION
- STORAGE FACILITIES
- TILT UP
- DATA STORAGE
- RESTAURANTS
- GOVERNMENT
- BIG BOX



VC-5™ VAPOR EMISSION CONTROL

SINAK VC-5™ is a ready-to-use, zero-VOC Moisture Vapor Control System that eliminates flooring or roofing failures due to moisture, moisture vapor, hydrostatic pressure, and alkalinity emanating from or through new concrete. VC-5™ is designed for use on all structural and lightweight concrete to receive finished flooring, roofing, or coatings.

FEATURES & BENEFITS

20-YEAR LABOR, MATERIAL & ADHESIVE BOND WARRANTY
COMPATIBLE WITH ALL ADHESIVE AND FLOORING SYSTEMS
UL® GREENGUARD GOLD CERTIFIED
CONTRIBUTES TO LEED V4 CREDITS
SAVES 7-21 DAYS FROM THE CONSTRUCTION SCHEDULE PER CONCRETE POUR

WHERE TO USE

- STRUCTURAL & LIGHTWEIGHT CONCRETE
- RUBBER TILES & SHEETING
- VINYL COMPOSITION TILES
- SHEET VINYL
- CARPETS
- LAMINATE FLOORING
- HARDWOOD
- SPORT FLOORING
- EPOXY & URETHANE COATINGS
- UNDERLAYMENTS & RESURFACING SYSTEMS
- HOT & COLD APPLIED ROOFING
- ENGINEERED FLOORING



VECT-R™ VAPOR EMISSION CONTROL

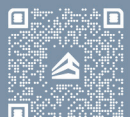
VECT-R™ is a ready-to-use, penetrating, zero-VOC Vapor Emission and Alkalinity Control System that eliminates flooring failures due to moisture, moisture vapor, hydrostatic pressure, and alkalinity emanating from or through existing concrete. VECT-R™ is specifically designed to repair existing concrete that has failed to meet the flooring manufacturer's requirement for adhesive or flooring installation.

FEATURES & BENEFITS

20-YEAR FLOORING REPLACEMENT WARRANTY PROTECTS FROM ALL CONCRETE MOISTURE-RELATED FAILURES
FLOORING CAN BE INSTALLED 4 HOURS AFTER APPLICATION
PERMANENTLY PENETRATES DEEP INTO THE CONCRETE SUBSTRATE & DOES NOT NEED TO BE REAPPLIED FOR THE LIFE OF THE CONCRETE
ADHESIVES & FINISHED FLOORING MATERIALS ARE INCLUDED IN THE 20-YEAR WARRANTY

WHERE TO USE

- STRUCTURAL & LIGHTWEIGHT CONCRETE
- RUBBER TILES & SHEETING
- VINYL COMPOSITION TILES
- SHEET VINYL
- CARPETS
- LAMINATE FLOORING
- HARDWOOD
- SPORT FLOORING
- EPOXY & URETHANE COATINGS
- UNDERLAYMENTS & RESURFACING SYSTEMS
- HOT & COLD APPLIED ROOFING
- ENGINEERED FLOORING



PERMANENT PROTECTION

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LITHOHARD™

HARDENER, DENSIFIER, DUSTPROOFER

LithoHard™ is a ready to use, zero VOC permanent penetrating densifier that hardens and dustproofs new and existing concrete. LithoHard™ is designed for use on interior hard steel troweled finished concrete. Concrete treated with LithoHard™ will remain hardened and dustproof for more than 20 years, providing increased slip resistance.

FEATURES & BENEFITS

- 20-YEAR DUSTPROOF WARRANTY
- NO SCRUBBING REQUIRED FOR INSTALLATION
- INSTALL AS SOON AS 5 DAYS AFTER CONCRETE PLACEMENT
- IMPROVES ABRASION RESISTANCE
- UL GREENGUARD GOLD CERTIFIED
- CONTRIBUTES TO LEED V4 CREDITS

WHERE TO USE

- MEDICAL FACILITIES
- COMMERCIAL
- SCHOOLS
- WAREHOUSE/DISTRIBUTION
- STORAGE FACILITIES
- TILT UP
- DATA STORAGE
- RESTAURANTS
- GOVERNMENT
- BIG BOX



SEALER SG™

CHLORIDE ION PROTECTION

Sealer SG™ is formulated to waterproof, protect, and preserve concrete even in the most adverse environments. Concrete treated with Sealer SG™ is permanently protected against water penetration, de-icing agents, chloride intrusion (salts), efflorescence, and freeze thaw conditions.

FEATURES & BENEFITS

- PERMANENT CHLORIDE ION PROTECTION
- PERMANENT FREEZE THAW PROTECTION
- PERMANENT SALT GUARD
- IMPROVES ABRASION RESISTANCE
- UL GREENGUARD GOLD CERTIFIED

WHERE TO USE

- BRIDGES
- CONCRETE PAVEMENTS
- SIDEWALKS
- DRIVEWAYS
- CISTERNS
- PARKING STRUCTURES





HLO-125™

CONCRETE WATERPROOFING

HLO-125™ is a permanent penetrating sealer formulated to waterproof, protect, and preserve concrete even in the most adverse environments. Concrete treated with HLO-125™ is protected against water penetration, chloride intrusion, efflorescence, algae growth, and staining from food, oil, and chemicals.

FEATURES & BENEFITS

- PERMANENT WATERPROOFING
- CONTROLS EFFLORESCENCE
- IMPROVES STAIN RESISTANCE
- IMPROVES ABRASION RESISTANCE
- UL GREENGUARD GOLD CERTIFIED

WHERE TO USE

- COLORED CONCRETE
- EXPOSED AGGREGATE
- CARBONATED CONCRETE
- STRUCTURAL CONCRETE
- BELOW GRADE
- STRUCTURES



HS-30™

HIGH SHEEN SEALER

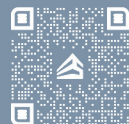
HS-30™ Sealer is a high solids, single component acrylic blend designed to seal and protect concrete substrates while providing a gloss appearance. HS-30 provides a highly durable coating that can accept heavy foot or vehicular traffic without staining. HS-30 is designed for all interior and exterior concrete substrates.

FEATURES & BENEFITS

- REPELS OIL AND GREASE
- STAIN RESISTANCE
- IMPROVED SLIP RESISTANCE
- CHEMICAL RESISTANCE
- EASY TO APPLY

WHERE TO USE

- SHOPPING CENTERS
- RESTAURANTS
- SCHOOLS
- HOTELS/MOTELS
- HOSPITALS
- BUSINESSES
- HOMES
- AMUSEMENT PARKS
- PARKING GARAGES



MATTE-20™

MATTE FINISH SEALER

Matte-20™ is a high solids, single component acrylic blend designed to seal and protect concrete substrates while providing a natural appearance. Matte-20™'s unique formulation will strengthen the surface while creating a durable surface shield with excellent stain resistance. Matte-20™ is designed for all interior and exterior concrete substrates.

FEATURES & BENEFITS

- REPELS OIL AND GREASE STAINS
- STAIN RESISTANCE
- IMPROVED SLIP RESISTANCE
- CHEMICAL RESISTANCE
- EASY TO APPLY

WHERE TO USE

- SHOPPING CENTERS
- RESTAURANTS
- SCHOOLS
- HOTELS/MOTELS
- HOSPITALS
- BUSINESSES
- HOMES
- AMUSEMENT PARKS
- PARKING GARAGES

