



# LITHIUM PRO CURE

## WATER BASED LITHIUM CONCRETE CURE & SEAL

### DESCRIPTION

FasTrac LITHIUM PRO CURE is a water-based lithium curing aid and sealer for concrete. LITHIUM PRO CURE reacts with concrete to permanently seal substrates and help protect it from thermal and shrinkage cracking, freeze-thaw damage, and chloride ion penetration.

High solids lithium content allows for greater penetration. LITHIUM PRO CURE also incorporates a water repellent for added protection of concrete surfaces.

### USE

- Concrete bridge decks, roads, highways, runways, taxiways
- Architectural and parapet walls
- Columns and beams
- Parking garages, warehouses, hospitals and schools

### FEATURES

- Environmentally friendly formula, zero VOC
- Meets or exceeds ASTM C1202 RCP 7-day water cure
- Acts as a curing aid to help prevent shrinkage cracks
- Integrated water repellent for added concrete protection
- Deep penetration
- Densifies and dust proofs concrete
- Reduced permeability
- Does not affect bondability of coatings
- Improves abrasion resistance
- Self-cleaning
- Made in America

### PACKAGING AND YIELD

1 gal. / 3.8 L

5 gal. / 18.9 L

55 gal. / 208 L

275 gal. / 1041 L

Coverage:

Tined or broom finished concrete: ~200 sq. ft. per gallon

Steel troweled concrete: ~300 sq. ft. per gallon

### APPLICATION

**NEW CONCRETE:** Apply LITHIUM PRO CURE with a low pressure spray after the bleed water has disappeared and surface is strong enough to support the application. Apply product until surface is uniformly covered and develops a wet sheen indicating adequate coverage is achieved. Apply additional material to any areas that begin to dry within 20 minutes. Membrane-forming curing compounds may be applied over LITHIUM PRO CURE once it is no longer visibly wet on the surface.

**OLD CONCRETE:** Surface must be clean and sound. Remove curing compounds, laitance, grease, rubber and any foreign matter or unsound surface. Pressure water washing is the preferred method of preparation. Apply product until surface is uniformly covered and develops a wet sheen indicating adequate coverage is achieved.

### LIMITATIONS

Minimum surface temperature is 40°F (4°C).

Shelf Life: One year in original unopened containers

Storage Conditions: 40°F-95°F (5°C-35°C)

Do not allow to freeze.

### CLEAN UP

Clean equipment with soap and cool water immediately after use.

### WARNING:

May be harmful if swallowed. Causes eye irritation.

### LIMITED WARRANTY

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### MANUFACTURER

Cornerstone Construction Material, LLC

1150 SE Hamblen Rd.

Lee's Summit, MO 64081

816-380-1082 [www.ccmaterial.com](http://www.ccmaterial.com)