

PAVE CURE REZ



GREEN CONSCIOUS

High-solids water-emulsified, resin-based concrete curing compound

DESCRIPTION

Pave Cure REZ W/ DYE is a high solids resin based concrete curing compound. When properly applied, Pave Cure REZ W/ DYE forms a continuous membrane that controls curing for strong and durable concrete. Pave Cure REZ W/ DYE meets maximum VOC content limits of 350 g/L for Concrete Curing Compounds as required by the U.S. EPA Architectural Coatings Rule. Pave Cure REZ W/ DYE is ideal for application on exterior, vertical and horizontal surfaces such as highways, airports, street and curb paving applications when proper curing is required.

FEATURES/BENEFITS

- Reduces shrinkage; retains moisture to reduce "plastic shrinkage cracks"
- Improves durability; proper curing will increase the long life of concrete.
- Enhances performance; increases compressive strength and wear resistance
- Dissipates when exposed to weathering and UV
- VOC Compliant
- Is white when applied and dries to an amber color
- Standard Type 1D (Type 1 "No Dye" is available)

SPECIFICATIONS/COMPLIANCE

Meets ASTM C-309, Type 1D, Class A & B (available in Type 1 no dye)

AASHTO M-148, Type 1D, Class A & B

Pave Cure REZ W/ DYE meets V.O.C. emission requirements for curing and sealing compounds (EPA limit < 350g/L).

Approved by many state D.O.T.s

APPLICATION

Coverage: Ready-to-use. Do not dilute. Apply with a manual sprayer, power sprayer or paving train. Avoid puddles. Apply in accordance with recommended coverage rates.

Curing: 200-300 sq ft / gal

New Concrete: PAVE CURE REZ W/ Dye should be applied as soon as the surface water has disappeared and the concrete surface will not be marred by the walking applicator. At this point, apply in a uniform coat. PAVE CURE REZ W/ DYE is formulated as a dissipating type resin. The rate of dissipation is dependent upon climatic conditions, the rate of application and exposure to ultraviolet light. Under normal conditions, chemical and physical breakdown will start in 4-6 weeks.

CLEAN UP

Tools and equipment should be flushed and cleaned with water immediately after use. Use SpecChem Solvent 100 or a cleaning solvent for sprayers to remove cured or residual material

PACKAGING

275 gallon totes; 55 gallon drums; 5 gallon pails.

STORAGE/SHELF LIFE

Shelf life of PAVE CURE REZ W/ Dye in the original tightly closed containers is one year from the date of manufacture. Do not allow the accumulation of water, dirt, or other contaminants. Avoid prolonged exposure to heat in excess of 100°F.

TYPICAL TEST DATA

Moisture Loss	
Applied at 200 ft ² /gal	0.39 kg/m ²
Test Requirement	0.55 kg/m ² max

LIMITATIONS/PRECAUTIONS

Do not allow to freeze. If freezing takes place, consult SpecChem. Do not mix or contaminate with solvent, diesel fuel or other thinning agents.

Do not over agitate with compressed air or recirculating pump.

Keep out of reach of children. Do not take internally. Do not breathe vapors. Avoid prolonged contact with skin. If swallowed, do not induce vomiting - call physician. Wear rubber gloves, goggles, and protective clothing.

Do not use on concrete that is to accept a secondary topping without first consulting the manufacturer.

Avoid hazards by following all precautions found in the Material Safety Data Sheet (MSDS), product labels and technical literature. Please read all information prior to using the product.

Clean and thoroughly flush all equipment with warm water.

DO NOT EXPOSE TO OR APPLY NEAR FIRE OR FLAMES. FOR WELL VENTILATED OR EXTERIOR USE ONLY!

WARRANTY

NOTICE-READ CAREFULLY CONDITIONS OF SALE

SpecChem offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

SpecChem warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

INHERENT RISK

Purchaser assumes all risk associated with the use or application of the product.

SPEC CHEM
Solution to Service

1511 Baltimore Ave, Suite 600
Kansas City, MO 64108

www.specchemllc.com

866.791.8700