

JS Concrete Dressing

Cementitious Treatment for Concrete Surfaces

LOT#

PRODUCT DESCRIPTION

JS Concrete Dressing is a single component, self curing, trowel applied, polymer modified cementitious treatment engineered for rehabilitating old, distressed interior and exterior concrete surfaces.

JS Concrete Dressing is specially formulated for horizontal concrete substrates and combines easy installation and high performance properties. It is an excellent cosmetic repair product for driveways, sidewalks, patios, garage floors and other concrete surfaces requiring a wear topping for foot and rubber tire traffic.

GENERAL USES

JS Concrete Dressing can be used to fill minor voids, pits, hairline cracks, holes, cavities and other imperfections necessary to provide concrete surfaces both decorative and uniform appeal. JS Concrete Dressing is designed for on grade concrete surfaces. JS Concrete Dressing is an excellent overlay system for topping / resurfacing concrete.

INSTRUCTIONS FOR USE

Surface Preparation

Follow all standard ACI recommendations for surface preparation. Remove all contaminants such as dirt, oil, paint, curing compounds, wax, grease, efflorescence, or other foreign matter which could reduce, or impair adhesion. All substrates must be structurally sound, stable and solid.

Mixing

Mix 2.5 quarts (5 pints) of clean potable water per 20 lb bag of JS Concrete Dressing. Do not mix by feel. Always add powder to liquid. Mix with a high powered drill at 500 rpm. Gradually add the powder to the water and blend until smooth (2-3 minutes) and a lump-free consistency is achieved. Avoid air entrapment and over-mixing which will shorten the pot life. Do not overwater. Mix only the amount of underlayment that can be placed within 10-15 minutes.

Application

Ambient and slab temperatures must be at least 50°F and not more than 95°F before and during 24 hours after application. Place JS Concrete Dressing over the substrate with a flat-edge trowel or squeegee over the concrete. Apply to the desired thickness. Protect existing expansion joints and control joints. Do not cover or bridge movable cracks, expansion or control joints.

Do not overwork JS Concrete Dressing, as this may cause segregation, bleeding and breakdown of initial set. If vibrating machines or equipment is being used nearby, shut them down until underlayment takes final set.

Sealing

24 hours after application seal the surface with a exterior concrete sealer. Sealing prevents potential moisture and chemical damage.

Coverage

Covers 2-3 sq. ft. per 1 lb of JS Concrete Dressing at a 1/16" thickness. Yield will vary slightly depending on the amount of water, mixing equipment, temperature and other field conditions.

Shelf Life: One year. Store in a cool, dry location.

LIMITATIONS/WARNING

Refer to Material Safety Data Sheet prior to use.

JS Concrete Dressing produces an alkali solution and it is advisable that rubber boots be worn and that the eyes and skin protected from splashes during use. In the event of contamination, wash thoroughly with cold water. If eyes are affected, they should be irrigated with water and medical attention sought.

Caution: Contains Portland Cement and sand. Cement will cause irritation. Avoid contact. Prolonged contact may result in severe burns. Wearing rubber gloves is recommended. If eye contact occurs, flush immediately with water.

Note: Excessive water will cause separation and bleeding. Cracking, bond failure and loss of other design physical properties will be altered.

KEEP PRODUCT OUT OF REACH OF CHILDREN

TECHNICAL SERVICES

Jobsite Supply Technical Service Department provides complete product and technical support.

PACKAGING

- 10 lb (4.54 kg) pails
- 20 lb (9.07 kg) bags
- 40 lb (18.0 kg) bags



HIMS
Hazard Ratings

- 0 - Least
- 1 - Slight
- 2 - Moderate
- 3 - High
- 4 - Extreme