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EXPO-GLOSS® OTC

“Wet-Look” Exposed Aggregate Solvent-Based Sealer

DESCRIPTION

EXPO-GLOSS OTC exposed aggregate sealer is a transparent, high solids, film-forming, curing, sealing and dustproofing compound that improves resistance to staining and wear. EXPO-GLOSS OTC is specifically formulated to enhance the beauty of natural stone in exposed aggregate surfaces, while providing maximum surface protection. When properly applied, EXPO-GLOSS OTC produces a glossy “wet look” finish.

USES

EXPO-GLOSS OTC is ideal for freshly finished exposed aggregate surfaces. It is also equally applicable for use on old exposed aggregate surfaces.

PACKAGING

1 Gallon (3.79 Liter) Cans
5 Gallon (18.93 Liter) Pails
55 Gallon (208.20 Liter) Drums

LEED INFORMATION

May help contribute to LEED credits:

- IEQ Credit 4.2: Low Emitting Materials – Paints and Coatings
- MR Credit 2: Construction Waste Management
- MR Credit 5: Regional Materials

For most current data sheet, further LEED information, and MSDS, visit www.wrmeadows.com.

FEATURES/BENEFITS

- Provides shiny, wet look ... enhances the beauty of natural stone in exposed aggregate.
- Permeable film allows moisture in cured concrete to evaporate.
- Available in transparent and Merrimac Brown formulations.
- Applies easily to freshly finished or old exposed aggregate surfaces.
- Dries quickly once applied.
- Cure, seal, and dustproof with a single product.
- Improves resistance to staining and wear.
- Ready to use.
- VOC compliant ... VOC = 325 g/L

SPECIFICATIONS

- ASTM C 309, Type 1 Classes A & B
- ASTM C 1315, Type I, Class A
- AASHTO M 148, Type 1, Classes A & B
- Complies with U.S. EPA, LADCO, and OTC maximum allowable VOC requirements.
- Complies with Canada VOC Concentration Limits for Architectural Coatings Regulations.

COVERAGE

Coverage is 300 – 600 ft.²/gal. (7.37 – 14.73 m²/L), depending on surface finish/texture.

TECHNICAL DATA

Flash Point ... >56° F (13° C)

CONTINUED ON REVERSE SIDE...

APPLICATION

Surface Preparation ... EXPO-GLOSS OTC may be applied over freshly finished exposed aggregate as soon as the surface moisture has disappeared. On existing exposed aggregate, clean the surface thoroughly and rinse well. EXPO-GLOSS OTC may be applied to damp surfaces.

Mixing ... For optimum performance, gentle mixing or agitation is recommended. CAUTION: TO AVOID FOAMING, DO NOT MIX EXCESSIVELY.

Application Method ... Apply using a good quality natural bristle brush or a short nap roller. Spread in a thin, even coat, being careful to avoid puddling.

Drying ... Drying times may be extended, depending on application rate, temperature, humidity, and project conditions. Protect the freshly coated surface from traffic, dust, condensation, and rain while drying. The surface will be slippery while drying and may become slippery under certain conditions.

Cleanup ... Clean tools with an aromatic solvent immediately after finishing application.

PRECAUTIONS

DO NOT DILUTE. FOR EXTERIOR APPLICATION ONLY. Do not use on concrete or on surfaces other than exposed aggregate. Do not apply to painted or frozen surfaces. Apply a test patch in an inconspicuous area before applying to the intended surface.



LIMITED WARRANTY

“W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order.” Read complete warranty. Copy furnished upon request.

Disclaimer

The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.

EXPO-GLOSS OTC should not be applied on hot surfaces in direct sunlight. These conditions cause rapid evaporation, which does not allow the film to form properly. Under these conditions, the film may peel, bubble, and/or turn white (blush).

EXPO-GLOSS OTC should not be applied to exposed aggregate subject to excessive moisture. Entrapped moisture in a solvent-based sealer may cause the film to peel and/or turn white (blush).

Do not apply EXPO-GLOSS OTC over stained wood joint dividers. This may cause stain to spread while the sealer is wet. Continuous or long-term exposure to ultraviolet light may cause the film to discolor. If discoloration must be avoided, we recommend using DECRA-SEAL™ from W. R. MEADOWS. Avoid brush or roller contact with wood partitions. The surface may become slippery under certain conditions.

HEALTH AND SAFETY

EXPO-GLOSS OTC IS FLAMMABLE.

Remove ignition sources prior to use. Empty containers may contain FLAMMABLE vapors. Handle empty containers as FLAMMABLE liquids.

Direct contact with the product or exposure to product vapors may cause irritation of the eyes and/or skin. Inhalation of vapors in excess of permissible exposure limits may result in symptoms of transient central nervous system depression.

In the event of a spill, contain the product, apply absorbents and place in sealed containers. In the event of a fire, contain all run-off water. Refer to product Material Safety Data Sheet for complete health and safety information.