



FINISH-ASSIST PRO™

Colloidal Silica Concrete Finishing/Troweling Aid

DESCRIPTION

FINISH-ASSIST PRO is a ready-to-use, colloidal silica-based finishing and troweling aid formulated to improve the workability and finish-ability of concrete during placement and finishing. FINISH-ASSIST PRO is engineered to enhance surface lubricity, helping finishers achieve a smoother, more uniform finish, especially under adverse conditions, such as high temperature, high winds, or low humidity. FINISH-ASSIST PRO helps minimize rapid surface moisture loss and may also be used as an effective evaporation reducer.

As part of W. R. MEADOWS COMPREHENSIVE CONCRETE PLACEMENT AND CURING SYSTEM, including EVAPRE™ evaporation reducer and the W. R. MEADOWS full line of curing products, FINISH-ASSIST PRO helps create the proper finishing environment for high-quality results. It is engineered to be used with low-carbon concrete mix designs, including those incorporating portland limestone cement (PLC) or type IIL cement.

FINISH-ASSIST PRO is compatible with evaporation reducers and liquid membrane-forming curing compounds, as well as other standard curing methods, ensuring seamless integration into existing concrete placement and curing practices.

USES

FINISH-ASSIST PRO is ideal for use on interior and exterior concrete flatwork where improved workability and finish-ability are needed. It is highly effective for decorative concrete, hard-troweled floors, tilt-up construction, and overlays, as well as mixes with low slump or high supplementary cementitious materials (SCM) content that can be difficult to finish.

FINISH-ASSIST PRO is also a valuable tool for contractors working with low-carbon concrete mix designs that incorporate high SCM content, alternative cement, alternative SCM, or emerging binder technologies. FINISH-ASSIST PRO helps bridge the gap between sustainability and performance by helping sustainable mix designs finish like traditional concrete.

FEATURES/BENEFITS

- Ready-to-use
- Extends workability under adverse weather conditions
- Does not alter the appearance of the concrete
- Will not increase the water-to-cement ratio
- Produces "creamy" surface
- Minimizes checking, crazing, and scaling
- Compatible with other topically-applied products
- Reduces wear on troweling equipment
- Reduces rapid surface moisture loss
- Acts as an effective evaporation reducer

PACKAGING

5 Gal. (18.9 L) Pails
55 Gal. (208.2 L) Drums

COVERAGE

600 - 900 ft.²/gal. (14.7 - 22.1 m²/L)

Coverage may vary depending on mix design and environmental conditions. Coverage rate is for guiding purposes. Prior to troweling, apply FINISH-ASSIST PRO to a small test area to determine the appropriate application rate for actual jobsite conditions.

SHELF LIFE

When stored indoors in original, unopened containers at temperatures between 40° - 90° F, optimum performance and best use is obtained within two years of date of manufacture.

SPECIFICATIONS/STANDARDS

- Complies with all current federal, state, and local maximum allowable VOC requirements, including National EPA VOC Emission Standard for Architectural Coatings, CARB, LADCO, OTC Phase I and II, and SCAQMD.

TECHNICAL DATA

VOC Content	0 g/L
Appearance	Clear Liquid

CONTINUED ON REVERSE SIDE ...

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APPLICATION

Application Method ... FINISH-ASSIST PRO is designed for use during the floating and troweling stages of concrete placement.

Apply using a clean, low-pressure pump sprayer equipped with a fan tip. The product can also be applied through a spray tank of a ride-on trowel machine. Lightly mist the product uniformly over the concrete surface and proceed with finishing operations.

Reapply as needed to areas where the surface begins to prematurely dry, particularly under high evaporation conditions.

FINISH-ASSIST PRO is an integral component of a complete W. R. MEADOWS COMPREHENSIVE CONCRETE PLACEMENT AND CURING SYSTEM, designed to provide finish consistency, particularly beneficial for sustainable or low-carbon concrete mix designs. It is compatible with W. R. MEADOWS EVAPRE® or EVAPRE-RTU evaporation reducers and with any W. R. MEADOWS liquid membrane-forming curing compound or cure-and-seal. For best results, apply EVAPRE or EVAPRE RTU first to minimize rapid surface moisture loss, especially under hot, dry, or windy conditions. Use FINISH-ASSIST PRO during the finishing phase and complete the process with any W. R. MEADOWS curing compound or cure and seal to promote uniform hydration and durable concrete performance.



LIMITATIONS/PRECAUTIONS

KEEP FROM FREEZING. Do not use a centrifugal pump system for application. Use extreme care when walking on concrete with FINISH-ASSIST PRO. FINISH-ASSIST PRO is not a liquid membrane-forming curing compound, nor replaces the need for using one. It must be troweled or floated into the surface immediately after use – do not allow to puddle on the surface.

For most recent data sheet, sustainability information and SDS, visit www.wrmeadows.com.



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.