THE EUCLID CHEMICAL COMPANY



19218 REDWOOD ROAD • Cleveland, OH 44110 (216) 531-9222 • (800) 321-7628 • FAX (216) 531-9596 www.euclidchemical.com

EUCO WALL FINISH

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CONCRETE RESURFACER

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EUCO WALL FINISH is a pre-packaged cementitious trowel applied wall surfacing material for skim coating concrete walls. This material can be used for filling seams, joints, bugholes, blemishes and wall defects. This product will provide a smooth, sandable surface for non-structural defects.

PRIMARY APPLICATIONS

EUCO WALL FINISH may be used to smooth concrete surfaces in a number of situations:

- Precast members
- Poured in-place concrete
- Smoothing after honeycombs have been filled
- Finishing block members after joints and holes have been filled
- · Alternative to sacking/cement wash
- Vertical applications

FEATURES/BENEFITS

- Easily mixed and applied allowing for faster application
- Polymer modification reduces permeability and dusting while increasing bond, tensile and flexural strength
- · Fills and smooths without sagging
- For interior or exterior use

PACKAGING

EUCO WALL FINISH is packaged in 50 lb. (22.7 kg) bags.

COVERAGE

WALL FINISH is intended for use at a trowel applied coverage rate of $350-600\,\mathrm{ft}^2$ (33-56 m²) per 50 lb. (22.7 kg) bag. Coverage rate depends on depth of application. Do not apply EUCO WALL FINISH thicker than 1/16" (2 mm).

Appearance-EUCO WALL FINISH is a free flowing powder designed to be mixed with water. After mixing and placing, the color may initially appear darker than the surrounding concrete. While this color will lighten up substantially as the material cures and dries out, the product may always appear somewhat darker than the surrounding concrete.

Shelf life is 2 years in original, unopened package.

DIRECTIONS FOR USE

Surface Preparation - Concrete must be clean and rough. All oil, dirt, debris, paint and unsound concrete must be removed. For maximum bond strength the surface must be prepared mechanically using equipment which will give a slight surface profile. The final step in cleaning should be the complete removal of all residue with a vacuum cleaner or pressure washing.

All concrete must possess an open surface texture with all curing compounds and sealers removed.

All cracks over 1/16" (2 mm) wide should be routed out to a 1/4" (6 mm) width and 1/4" (6 mm) depth prior to application of EUCO WALL FINISH.

Bonding-This product requires no primer or bonding agent. Predampen the surface prior to the application of EUCO WALL FINISH.

Mixing-Small quantities may be mixed with a drill and "jiffy" mixer. Use a paddle type mortar mixer for large jobs. All materials should be in the proper temperature range of 60° F (16° C) - 90° F (32° C). Mix 2 - 2 1/2 gallons of water per 50 lb. (22.7 kg) bag depending on desired consistency. Mix a minimum of 3 minutes. The mixed product should be quickly transported to the repair area and placed immediately.

Placement-Place immediately on the repair area. Spread with a trowel to the appropriate thickness. Finish by hand troweling.

<u>Finishing</u>-Finish to the desired texture to match the surrounding concrete. Do not add additional water to the surface during the finishing operation. If additional liquid is required, use EUCOBAR finishing aid.

CLEAN-UP

Tools and equipment may be cleaned with water before hardening.

PRECAUTIONS/LIMITATIONS

- Do not apply in thicknesses greater than 1/16" (2 mm). For repairs deeper than 1/16" use EUCOPATCH, VERTICOAT OR VERTICOAT SUPREME.
- Cold temperatures will retard setting time. Do not apply material at temperatures below 45°F (7°C).
- Keep repair from freezing until a minimum age of three days is reached.



Form Euco Wall Finish-12.99