

MISCELLANEOUS

Master Format #: 03 30 00

EUCO GRIP

SLIP-RESISTANT ADDITIVE FOR CONCRETE SEALERS & COATINGS



EUCLID CHEMICAL

PACKAGING

1 lb (0.45 kg) bag, 12 per case
Code: 064 95

SHELF LIFE

The shelf life of EUCO GRIP is indefinite when stored in original, unopened packaging.

DESCRIPTION

EUCO GRIP is a finely ground polymer added to concrete sealers and coatings for slip resistance, reduction in gloss, and fine texturizing of the surface. EUCO GRIP mixes easily into solvent-based or 100% solids sealers and coatings with little effect on the product's sprayability and overall viscosity. EUCO GRIP will stay well suspended in the sealer or coating without the need for constant stirring. The micro-spherical shape of EUCO GRIP's polymer beads provide a smoother feel underfoot when compared to traditional silica sand or other aggregate broadcast systems.

PRODUCT CHARACTERISTICS

FEATURES/BENEFITS

- Provides a slip-resistant finish
- Easily stirred into sealers or coatings
- No change in product viscosity or sprayability
- Smoother feel underfoot than sand or other aggregate broadcasts

PRIMARY APPLICATIONS

EUCO GRIP is commonly added to sealers or coatings applied to:

- Concrete floors
- Patios and walkways
- Pool decks
- Driveways
- Garage floors
- Any concrete where a slip-resistant finish is desired

DOSAGE

EUCO GRIP is typically added at a rate of 3.2 oz EUCO GRIP per 1 gallon (91 g/3.8 L) of sealer or coating and 16 oz of EUCO GRIP per 5 gallons (454 g/18.9 L) of sealer or coating. Less or more EUCO GRIP can be added to achieve the desired texture, but do not exceed 8 oz per gallon (227 g/3.8 L) of product.

DIRECTIONS FOR USE

Add the desired amount of EUCO GRIP to the sealer or coating while mixing. When adding EUCO GRIP to a two-component product, stir the EUCO GRIP into one component before mixing both components together. After incorporating the EUCO GRIP completely into the sealer or coating, allow it to dwell in the product for at least 30 minutes, and up to 24 hours, before application. If the sealer or coating is not used immediately, it may be necessary to gently re-mix the EUCO GRIP into the product before application.

Sealer Application: Apply at the recommended coverage rate using an industrial, solvent-resistant pump-up sprayer with a high-solids nozzle (1 gal/min) and a short-nap, solvent-resistant roller. Apply sealer uniformly to the concrete using sprayer, then lightly backroll the sealer to ensure even coverage. Maintain a “wet edge” while spraying, and backroll over sprayer lap marks for best appearance. Sealer may be applied by roller alone, but extra care must be taken to ensure that the sealer is applied uniformly, and at the proper coverage rate. Re-distribute any puddles or runs before sealer dries. Protect freshly coated surfaces from rain or heavy fog for a minimum of 12 hours after application. **Backrolling must immediately follow spraying, as this product dries quickly.**

Application of sealer too heavily, in too many successive coats, or in multiple coats from re-sealing too frequently can cause bubbling, whitening, peeling, flaking, and ultimately, failure of the product. To prevent over-application, it is good practice to measure the area to be sealed and then measure the corresponding volume of product required based on the coverage rate. In addition, applying sealer in hot weather/direct sunlight or onto a hot surface can cause bubbling.

For additional guidance in applying Euclid Chemical curing and sealing compounds, visit our website to see an instructional video on the procedure.

A small test batch and application is recommended when using EUCO GRIP in a product for the first time to determine the proper dosage rate for the texture desired.

PRECAUTIONS/LIMITATIONS

- EUCO GRIP will increase the coefficient of friction and slip resistance of sealers and coatings to which it has been added. However, the sealer or coatings should not be considered completely non-slip or non-skid.
- When adding EUCO GRIP to concrete cure & seals or sealers containing acetone or tertiary butyl acetate (TBAC), the product must be applied immediately after incorporation of the EUCO GRIP.
- Do not use in penetrating sealers such as silane or siloxane water repellents.
- Do not apply by broadcasting into a wet sealer surface.
- Not recommended for use in water based products.

Rev. 06.23

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