DEED NATTE Liquid Matting Agent for Solvent Based Acrylic Sealers

Product Description

Deco-Matte is an easy to use, pourable, concentrated liquid matting agent additive for addition to solvent based acrylic sealers to reduce gloss levels. Satin or matte finish gloss levels are easily achieved by adding Deco-Matte.

Benefits & Features

- Provides satin or matte finish to solvent based sealers when desired
- Economical choice when a satin or matte finish solvent based sealer is required
- Excellent suspension characteristics provide universal compatibility without a viscosity increase
- Reduces inventory costs and allows for more floor space as opposed to offering gloss and matte sealers
- Contains 0 g/L VOC content making this product legal for sale to all regions of the US and Canada

Technical Information

Solids/Active Content, Percentage by weight Dry Time - Tack Free Dry Time - Foot Traffic Dry Time - Heavy Traffic Recoat Time Window Application Temperature VOC (Volatile Organic Compound) Content Appearance - Wet Appearance - Dry N/A Depends on sealer used Depends on sealer used Depends on sealer used Depends on sealer used 50°F - 80°F 0 grams/Liter Cloudy White Clear Sand - Satin or Matte Gloss

Specifications/Compliances

Meets OTC, CARB, LADCO & SCAQMD VOC restrictions

Approximate Coverage Rates

Coverage rates vary depending upon surface porosity, texture, and application method. Also depending upon amount used per gallon of coating. Note that no more than 6 ounces per gallon should be used.

Where to Use

- Stamped Concrete
- Broom Finished Concrete
- Acid Stained Concrete
- Patios
- Driveways & Sidewalks
- Many other interior or exterior concrete where a satin or matte finish solvent based sealer is desired

Packaging

1 pint containers

ORRVILLE 133 North Kohler Road Orrville, Ohio 44667 (330) 682-5678



<u>CLEVELAND</u> 7941 Granger Road Cleveland, Ohio 44125 (216) 573-0770 <u>COLUMBUS</u> 690 Harrison Drive Columbus, Ohio 43204 (614) 253-3326



Instructions for Use

<u>Surface Preparation</u>: Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the sealer may have white spots and have premature delamination and failure.

Substrate and air temperature must be no less than 40°F and not exceed 80°F. If applied outside these limits the sealer may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing. Note that in direct sunlight, substrate temperature can exceed 150°F which can cause extreme bubbling issues. Low VOC solvent based sealers dry faster than traditional 700 VOC sealers. Apply on cool, overcast days to avoid issues. Do not apply if the temperature is expected to achieve 85°F or higher.

<u>Mixing:</u> Add desired amount of Deco-Matte to solvent based acrylic sealer and stir with a drill mixer for approximately 2-3 minutes or until homogenous, prior to application. Stir lightly periodically during application to ensure an even gloss level. Failure to do so may result in a streaked finish with varying gloss levels. Remix any material left over with a drill mixer before applying. Deco-Matte is a flammable liquid. An approved respirator, safety goggles, and gloves are recommended.

Satin Finish - add 1 pint per 5 gallon of 25% solids acrylic sealer

Matte Finish - add 2 pints per 5 gallon of 25% solids acrylic sealer

*Addition levels may vary for different sealer formulations. Reduce or add Deco-Matte volumes as needed for desired gloss level. Test prior to full application for desired gloss reduction.

Precautions & Limitations

- This product will not freeze during storage, however, allow temperature to rise to 50°F prior to application
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed
- If using indoor, use proper ventilation while applying and for hours after application to ensure fumes are removed
- Keep away from open flames. Product is flammable and is very susceptible to ignition
- It is not recommended to apply product over carpet, tile, or other types of floor adhesives
- This product performs best when applied as one or two light coats, not one heavy coat
- Please be aware that this product when cured may be slippery when wet. An anti-slip additive, such as Deco Grip can be added to reduce slip hazards
- This product will not make sealer resistant to brake fluid, gasoline, and many similar products
- It is not recommended to thin product. Improper thinning may cause sealer to delaminate in a short time frame
- This product may darken the surface of many new and existing concrete slabs. Test prior to use
- This product can be applied to most sealer applications but may be incompatible to some. Test prior to use.

Clean-up

Use xylene. Dispose of containers in accordance with local, state, and federal regulations.

Shelf Life

Up to one year from manufacture date in its original, unopened container stored at room temperature.

Special Notes

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

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