KUREZ DR VOX

DISSIPATING CURING COMPOUND

DESCRIPTION

KUREZ DR VOX is a reduced odor, liquid membrane forming curing compound formulated from hydrocarbon resins and dissipating agents. KUREZ DR VOX provides an excellent initial cure for concrete, then begins to break down and deteriorate upon exposure to traffic and UV light. Dissipation begins approximately 4 to 6 weeks after application. After simple cleaning to completely remove the KUREZ DR VOX, the concrete is ready to receive application of coverings, coatings, or sealers.

PRIMARY APPLICATIONS

- Interior or exterior* concrete
- Concrete that will later receive a covering or coating
- Where a long term membrane film is not desired on the concrete surface
- * Product will discolor when exposed to sunlight

FEATURES/BENEFITS

- Use of this product ensures proper curing resulting in stronger, more wear resistant concrete
- Helps to minimize dusting
- Breaks down quickly to allow subsequent application of floor coverings
- Quickly and easily applied by spray application
- · Available in a fugitive dye formulation

TECHNICAL INFORMATION

Typical Engineering Data

The following results were developed under laboratory conditions.

| Drying Time* at 73°F, 50% RH: | 1 hour |
|-------------------------------|--------------------------|
| Foot Traffic: | 2 to 4 hours |
| Wheel Traffic: | 6 to 10 hours |
| VOC Content: | < 350 g/L |
| Solids Content: | 16% |
| Moisture Loss (ASTM C 156): | < 0.55 kg/m ² |

^{*}Low concrete or air temperature and/or high relative humidity will extend drying time.

Appearance: The color of KUREZ DR VOX may vary from off white to pale yellow. Color variation does not affect product performance. KUREZ DR VOX may turn a deeper amber color upon exposure to UV light.

PACKAGING

KUREZ DR VOX is packaged in 55 gal (208 L) drums and 5 gal (18.9 L) pails.

SHELF LIFE

1 year in original, unopened container.

SPECIFICATIONS/COMPLIANCES

- ASTM C 309, Types 1 and 1D, Class A & B
- AASHTO M 148, Types 1 and 1D, Class A & B
- USDA compliant

COVERAGE

| ft²/gal (m²/L) | |
|---|-----------|
| Textured Concrete: | 300 (7.4) |
| Smooth Concrete: | 400 (9.8) |
| For good dissipation and easy removal, do not apply at a thicker film than indicated. | |



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DIRECTIONS FOR USE

Surface Preparation: As soon as possible after final troweling (or stripping of forms in vertical applications), apply KUREZ DR VOX at the recommended coverage rate.

Mixing: Material may separate during long term storage. Mild agitation or mixing is required before use.

Application: Apply at a uniform coverage by spray or roller application. Product may be sprayed with a hand held "pump-up" sprayer or an airless industrial sprayer. On vertical surfaces such as walls and columns, KUREZ DR VOX should be applied immediately after forms are stripped. Do not apply at a thicker film than the suggested coverage rates allow. Heavy or uneven application can result in slow dissipation and difficult removal of the KUREZ DR VOX.

Dissipation and Cleaning: KUREZ DR VOX will naturally break down 4 to 6 weeks after application, but the exact time will vary depending on application rate, moisture levels in the concrete, and the amount of exposure to UV light and construction traffic. Floors to receive coatings, sealers and coverings must be cleaned thoroughly to ensure complete removal of KUREZ DR VOX. The use of a heavy-duty floor cleaner such as EUCO CLEAN & STRIP is recommended to aid cleaning and removal. Scrub the floor with the cleaner and stiff bristle mechanical equipment, then rinse well with clean water. After proper clean-up, follow the instructions of the sealer, coating or covering manufacturer for the recommended surface preparation for the particular product to be applied. The use of KUREZ DR VOX does not eliminate the need to adequately clean and prepare the surface to assure good adhesion of the applied product, particularly when concrete or terrazzo toppings are to follow.

CLEAN-UP

Clean tools and equipment with warm, soapy water before KUREZ DR VOX dries.

PRECAUTIONS/LIMITATIONS

- Do not allow containers of this product to freeze.
- Store between 50°F to 100°F (10°C to 38°C).
- For best application results, product temperature should be between 50°F to 90°F (10°C to 32°C) with ambient and surface temperatures between 45°F to 100°F (7°C to 38°C).
- After application, KUREZ DR VOX must remain uncovered and unprotected for proper dissipation.
- Do not apply at temperatures below 40°F (4°C).
- Do not use as bond breaker for tilt-up construction.
- Do not subject to rain or water for 12 hours after application.
- Not intended for use on architectural concrete panels unless complete removal is planned.
- Do not thin this product with water or other solvents.
- Longer dissipation times can be expected if the product is not exposed to traffic & sunlight or if the product is applied at less than the recommended coverage rates.
- In all cases, consult the Material Safety Data Sheet before use.

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