KUREZ W VOX
Wax-Based, Low VOC Curing Compound

Description
KUREZ W VOX is a clear, water-based, wax emulsion curing compound for concrete. It maintains adequate moisture in new concrete so that desired properties, such as strength and durability, can develop.

Primary Applications
- Exterior paving
- Walls and columns
- Sidewalks, curbs and gutters
- Interior and exterior concrete
- Decks and parapet walls
- Residential concrete

Features/Benefits
- Forms an efficient moisture barrier for optimum curing of concrete
- Assists in proper cement hydration
- Designed for interior or exterior applications
- Low VOC

Technical Information
Typical Engineering Data
The following are typical values obtained under laboratory conditions. Expect reasonable variation under field conditions.

Drying Time* @ 73°F, 50% RH: ......................1 hour
Foot Traffic: ........................................ 2 to 4 hours
Wheel Traffic: ..................................... 6 to 10 hours
VOC Content: ................................................ ≤5 g/L
Solids Content: ................................................ 15%
Moisture Loss: (ASTM C156) .................. <0.55 kg m²

* Low concrete or air temperatures and/or high relative humidity will extend the drying time.

Appearance: KUREZ W VOX is a white, opaque liquid. After application, the film dries clear. Heavy applications and/or prolonged exposure to moisture will cause the cured film to have a milky appearance.

Packaging
KUREZ W 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 C309, Type 1, Class A
- AASHTO M 148, Type 1, Classes A & B
- USDA and Canadian Food Inspection Agency

Coverage

\[
\text{ft}^2/\text{gal} \ (\text{m}^2/\text{L})
\]

- Smooth Concrete: .................................. 300 (7.4)
- Textured Concrete: .................................. 200 (4.9)

Coverage will vary depending on surface porosity and texture. AVOID EXCESSIVE BUILD-UP. THICKER APPLICATIONS MAY LEAD TO DISCOLORATION AND POOR PRODUCT PERFORMANCE.
**Directions for Use**

**Surface Preparation**: This product is designed for use on fresh concrete only. The concrete surface should be finished to the desired texture before application of KUREZ W VOX.

**Mixing**: Agitate before using. Material may separate during long term storage. Mild agitation is recommended before usage.

**Application**: Apply at a uniform coverage by spray or roller application. Product may be sprayed with a hand held “pump-up” sprayer or with an airless industrial sprayer. If roller applied, use a short 3/8” (9.5 mm) nap sleeve.

**Curing**: For the best cure of freshly placed concrete, apply KUREZ W VOX as soon as possible after finishing operations, and/or immediately after the disappearance of the “sheen” of surface moisture.

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**Clean-Up**

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

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**Removal**

May be removed with EUCO CLEAN & STRIP and aggressive scrubbing. KUREZ W VOX may also be removed with careful use of high pressure water spray.

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**Precautions/Limitations**

- **Note**: this product utilizes wax as a curing medium. Application on smooth troweled concrete may result in significantly increased slipperiness.

- 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 100°F (10°C to 38°C) with ambient and surface temperatures between 45°F to 110°F (7°C to 45°C).

- This product should be completely removed before installation of adhesives, coatings, or other coverings.

- Do not use as bond breaker for tilt-up construction.

- Do not subject to rain or water for at least 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.

- In all cases, consult the Safety Data Sheet before use.

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