

**KUREZ W VOX**

**Wax-Based, Solvent Free Curing Compound**

KUREZ W VOX is a water based wax emulsion curing compound for new concrete. It allows the concrete to retain sufficient moisture in order to achieve the designed strength, and exceeds ASTM specifications. It is 100% free of all volatile organic compounds.

***{Note to Specifier: The paragraphs below are meant to be incorporated into Parts 2 and 3 of a standard CSI 3 Part Format specification, project’s General Structural Notes or directly onto the plans. They must be carefully reviewed by a qualified design professional and edited to meet the particular requirements of the project at hand, assure compliance with any governing building codes, and coordinate with other specification sections and drawings.}***

PART 2: PRODUCT

2.\_\_CURING COMPOUND FOR CONCRETE

A. Concrete curing compound. A ready-to-use, dissipating compound for use on new, interior and exterior, horizontal and vertical concrete surfaces. Product shall conform to:

ASTM C 309, Types 1, Class A

AASHTO M 148, Types 1, Class A & B

1. Product:

1. Euclid Chemical Company (The); KUREZ W VOX

[www.euclidchemical.com](http://www.euclidchemical.com)

2.\_\_ Manufacturer shall have ISO 9001 Quality Certification.

PART 3: EXECUTION

3.\_\_ EXAMINATION

A. Examine concrete surfaces to receive curing compound. Notify specifier if surfaces are not acceptable. Do not begin surface preparation or application until unacceptable conditions are corrected.

3.\_\_ SURFACE PREPARATION

1. Ensure surfaces are clean and free of standing water.

3.\_\_ APPLICATION

A. 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.

B. Apply curing compound to concrete surfaces in accordance with manufacturer’s written instructions.

C. Apply compound at uniform coverage rate in accordance with manufacturer’s written instructions.

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

E. Do not dilute curing compound.

F. Cure concrete surfaces as specified in Section 03300.