# **KLEEN KRETE**

# Concrete remover, concrete etcher and brick wash



## **Product Description**

KLEEN KRETE is a ready-to-use, biodegradable liquid that has the ability to remove dry, hardened built up concrete on tools and equipment. It is formulated to eliminate the need for air hammering, sandblasting and scraping. KLEEN KRETE is also used to etch and clean concrete floors and as a brick wash.

#### Application

- Concrete forms
- Concrete & mortar mixers
- Hand tools
- Precast equipment Ready-mix trucks
- Saw cutting equipment
- Screeds
- Trowels
- Troweling machines
- Vehicles
- Floats
- Transport buggies

# Advantages

- Ready to use no mixing required
- Biodegradable, eco-friendly alternative to conventional methods
- Will not damage aluminum, chrome, electrical systems, glass, paint, rubber and most other surfaces when used according to directions
- Reduces costs associated with sandblasting, air hammering, labor, building and equipment damage
- Extends the life of equipment and tools

# **Product Data**

Form

**Appearance / Colors** 

Clear liquid with an amber cast at room temperature. When applied to concrete, product will foam slightly.

Packaging

 1gal. bottle • 5gal. pail

• 55gal. drum • 275gal. tote

Storage

Storage Conditions /

**Shelf Life** 

48 months from date of production if stored properly in original, unopened and undamaged packaging (bottles, pails, drums, totes).

Specifications / **Compliance** 

N.A.C.E. (ASTM G-31): Non-Corrosive - CFR 49 Section 173.24: Non-Corrosive Biodegradable Oxygen Demand (B.O.D.) Test Factor (0.28): Biodegradable - DOT and IMO: Non-Hazardous Canadian WHMIS Class "E"

# **Application Details**

# Dosage/Coverage

KLEEN KRETE is ready to use and does NOT require mixing. Approximately 3 gallons of product will be required to clean the typical rear exterior of a ready mix truck, with the average depth of built-up concrete at 1/2".

#### **Directions for Application**

#### **Surface Preparation**

KLEEN KRETE is packaged read-to-use. No mixing is required. KLEEN KRETE works best when applied to dry, hard concrete.

Be sure to protect concrete floors surround the area where KLEEN KRETE will be applied.

### **Application**

Spray or brush KLEEN KRETE onto the dry, hardened concrete that you wish to remove. It will initially foam slightly but will then subside. Allow KLEEN KRETE to remain on the concrete for at least 30 minutes or until the concrete becomes soft to the touch. The product will continue to work even after the foaming action has stopped. Heavier build-ups should be left overnight and lightly sprayed the next day approximately 10 minutes prior to removing the concrete. This is done to re-soften the concrete. After the concrete has softened, scrape or power-wash the concrete off of the surface. If additional concrete remains, subsequent applications of KLEEN KRETE will be necessary.

#### **Technical Notes / Limitations**

- Test KLEEN KRETE on an inconspicuous area prior to spraying or brushing the entire item with product.
- Build-ups of 1/4" (6mm) or more may require additional applications.
- The concrete must be allowed to dry before the next application.
- KLEEN KRETE will not affect the finish on most equipment when used according to directions and can be used as a regular maintenance product.
- · Rinse tools with soap and water after use.
- Refer to application-specific instructions for use as a brick wash or concrete etcher prior to use
- KLEEN KRETE's effectiveness is greatly reduced in cold weather where freezing conditions could cause the product to freeze prior to softening the concrete.
- KLEEN KRETE's effectiveness is greatly reduced in hot conditions where direct sun will cause the product to evaporate prior to softening the concrete.
- DO NOT allow this product to freeze.
- This product does not remove paint, however, power washers do. Use only as much pressure as you need. Using a "zero" tip on your power washer will allow you to direct the water where it needs to be. Keep the tip on a 45° angle to the item that you are power washing and move the tip as close or as far away as needed to effectively lift and remove the concrete.
- In all cases, refer to the Safety Data Sheet before use of this or any product.

## **Precautionary Statements**

- Keep container tightly closed. Avoid breathing dust/fume/mist/vapors/spray/aerosol.
- Do not get in eyes, on skin or clothes. Wash hands thoroughly after handling.
- Do not eat, drink, or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection. Use PPE as required.

Additional precautions, safety information and first aid are contained in the SDS.

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