# **KromaKrete**<sup>™</sup> **System**

**UV-Stable Lithium Colored Hardener** 

LEED® EQ Credit 4.1: Low-Emitting Materials: Adhesives & Sealants



Improving Where the World Stands™

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# **TECHNICAL DATA SHEET**

#### PRODUCT DESCRIPTION

KromaKrete™ is a non-polishable concrete-coloring system that provides superior stain resistance in addition to the benefits of a penetrating hardener/densifier. The material penetrates the surface to bond to the substrate, protecting against abrasion and dusting. When used with **DuraGloss™** as recommended, the KromaKrete™ system creates a durable, UV-stable surface that is easy to clean and maintain—dramatically reducing maintenance costs and downtime. The unmatched protection of the KromaKrete™ system outlasts any product of its kind in the industry.

#### **COLORS**

**KromaKrete™** is available in thirteen standard, in-stock colors. (Custom colors are available upon request.) Please understand that the colors portrayed in our product literature are the closest representation possible, however color may vary depending on the condition of the concrete being treated. We recommend the application of a physical sample prior to treating the entire surface.

### **USES**

The **KromaKrete™** system is designed for interior or exterior use and may be used in virtually any industrial or commercial environment where a colored surface is desired, such as restaurants, retail stores, schools, office buildings, shopping centers, hotels, grocery stores, theaters, manufacturing facilities, distribution centers, transportation terminals, convention centers, and sports & entertainment venues.

#### **ADVANTAGES**

- UV-Stable
- Light Reflective
- Odorless
- Deep penetration for maximum durability
- Superior stain resistance
- Protects against abrasion and dusting
- Superior durability reduces maintenance costs and downtime
- Meets and Exceeds OSHA and ADA coefficient of friction
- Easy to clean and maintain



#### PHYSICAL PROPERTIES

Form: various colors, aqueous solution

Total Solids: 23%

Active Ingredients: 100% of total solids

Specific Gravity: 1.09
pH Level: 11.5
Flash Point: N/A

VOC Content: < 50gms/L Freeze Point: 32° F (0° C) Abrasion Resistance: Excellent Depth of Surface Penetration: 2-8 mm

## **PACKAGING**

55 Gallon Drums (drum containers filled by weight, volume is closely approximate)

• 5 Gallon Pails

#### MIXING

**KromaKrete™** is a single component product. Mechanically stir for 5-10 minutes prior to use.

#### APPLICATION METHOD/COVERAGE RATE

<u>Please see separate application instruction document for complete application information.</u>

**KromaKrete™** may be applied by a low pressure sprayer, airless sprayer or rolled on and worked in with a broom. A minimum of two coats should be applied at 400-600 sq.ft/gallon (10-15 m²/liter).

# **SHELF LIFE**

**KromaKrete™** may be stored for up to six months in original, unopened factory containers under normal storage conditions of 55°-95° F.

#### **SAFETY**

- Read Material Safety Data Sheet before using
- Keep out of reach of children
- Protect from freezing
- Wear safety glasses and rubber gloves
- Do not apply to soft metals
- Do not apply to glass

#### WARRANTY

SealSource® International LLC, will refund the price of or replace, at its election, product it finds to be defective provided the product has been used properly. Except as expressly stated above, the Company makes no warranty of merchantability and no warranty of fitness for any particular purpose, nor does it make any warranty, expressed or implied, of any nature whatsoever with respect to the product or its use. In no event shall the company be liable for delay caused by defects, for loss of use, for indirect, special or consequential damages, or for any charges or expenses of any nature incurred without its written consent.