

# Pure Cement Technology

This non-shrink mortar can be used as a interior/exterior patching material or to level concrete surfaces. It can also be used for floor overlays and grouting. When mixed with water, it produces a uniform, trowel-able mortar. When mixed with KB25 Acrylic Resin, it produces a repair with very good resistance to absorption by corrosive compounds.





### **Common Uses**

#### **Agricultural**

- Feed Bunks/Mangers
- Concrete Slats
- Floors Walls
- Gutters/Troughs
- Walkways/Curbs
- Parlor Floors

#### **Industrial/Commercial**

- Plant Floors
- Wastewater Treatment
- Roadways and Runways
- Walkways
- Concrete Tanks
- Columns/Walls

- Super Fast Set Ready for traffic in one hour
- Ultimate Strength Gain Develops 3000 psi in 1 hour and 9000 psi in 28 days
- Exceptional Resistance prevails against salts, sulfates and other harmful chemicals
- Non-Shrink Formula Forms a solid bond with the repair surface

#### **Usage and Application**

Patch or overlay eroded concrete surfaces. Rebuild broke concrete curbs, beams, and slats. Use as a precision grouting under columns, machine base plates, anchor bolts, and gating. Smooth porous walls. Ideal for all applications where quick, high strength is required.













### Con-Korite Packaging

Typical Coverage: 25 sq.ft. at 1/4" per 55 lbs.

**Typical Test Data** (at 70°F and 50% R.H.): Compressive Strength, psi (ASTM C 109)

1 hour3,0003 hour4,5007 days6,00028 days9,000+yield, cu.ft. (55 lbs. bag)0.50time of set ASTM C 19115 min.



Con-Korite Plus #KB0100 60 lbs. kit pail (24/pallet) includes 2 qt. KB25 and 1 set control



Con-Korite Xtra #KB0061 55 lbs. kit pail (36/pallet)



Con-Korite Xtra #KB0060 55 lbs. bag (56/pallet)



Con-Korite Plus Mini Kit #KB0010 10 lbs. kit pail includes 1 pouch KB25



Con-Korite Xtra #KB0060B 3,000 lbs. bulk pack



Con-Korite SSL #KB0040 55 lbs. kit pail (24/pallet)

**Con-Korite SSL** is the semi self-leveling version of Con-Korite. It can be used as an interior/exterior leveling material for concrete surfaces and entire floor overlays.

## KB25 Acrylic Resin and Set Control Use and Packaging

**KB25 Acrylic Resin** an admixture providing additional resistance to liquid absorption into cured mortar and as a primer for additional bonding strength. Replace 1/3 of the water with KB25.

**Typical use:** 1 gal. KB25 for every 3 bags mortar.

#### KB25 Acrylic Resin Use (Typical)

As a bonding agent or primer: 200 to 300 sq. ft. per gal. (1 part KB25 to 2 parts water) As an admixture with Con-Korite: For general use, mix 1 part KB25 to 2 parts water.

In warm weather, or to extend working time, use **Set Control** at the rate of one pouch per 55 lbs. mortar or 1 gal. of mixing liquids. Extended to 20-30 minutes from 10-15 minutes at 70°F.



KB25 Acrylic Resin #KB0025 4.5 lbs. 2 qt. jug (4/case)



KB25 Acrylic Resin #KB0026 10 lbs. 1 gal. jug (4/case)



KB25 Acrylic Resin #KB0027 50 lbs. 5 gal. pail (24/pallet)



Set Control #KB0001 1 pouch (50/box)

