

KON-CURE 3200

CURES, HARDENS AND DUSTPROOFS CONCRETE

KON-CURE advantages:



POSITIVE CURING

KON-CURE is a safe to use, non-membrane chemical based sodium silicate solution, which penetrates directly below the surface of the concrete. On contact with the alkali in portland cement, it quickly hardens to a water resistant seal that assures thorough curing for a full 28 day period without further wetting. KON-CURE will not track or wear off during the cure.

SURFACE HARDENING

KON-CURE acts as a catalyst to the concrete ingredients when it penetrates the surface. The concrete becomes more cohesive and dense, providing a harder, more durable surface.

DUSTPROOFING

When KON-CURE penetrates and combines with the concrete to provide a harder, more durable surface, you get the added advantage of dustproofing.

NO ADHESION PROBLEMS

KON-CURE is a penetrating curing agent that has no waxes, resins, paraffins, varnish or rubber. There are no membranes to be cleaned or worn off before floor covering, adhesives or floor coatings can be applied.

STAYS IN

KON-CURE'S unique manufacturing process keeps it in suspension indefinitely, whether as a concentrate or ready-to-use. No agitation or stirring is ever required and spray gun clogging is a thing of the past. Constant strength of solution is assured during application to attain optimum curing results.

EASE OF APPLICATION

KON-CURE is easy to handle and store. It goes on evenly and without waste. A fugitive dye (that disappears on drying) can be added to indicate coverage. KON-CURE gives good area coverage (approximately 250 square feet per gallon) and will not stain or discolor the concrete. With one easy application, curing problems are finished. Because Kon-Cure is a waterborne material, clean-up is accomplished with fresh water.

REDUCES SHRINKAGE CRACKS

Where excessive surface water loss, due to wind and heat, can cause shrinkage cracks while the concrete is still plastic, KON-CURE may be applied immediately after floating to minimize this costly loss. As KON-CURE will accelerate the initial "surface set", do not apply faster than the finishers can handle it. After the concrete has set, KON-CURE is again applied in the regular manner for curing.