



Concrete Admixtures and Fiber

## POLYURE

Water-Based Curing Compound, White Pigmented

### DESCRIPTION

**POLYURE** is a blend of scientifically selected water-based copolymers formulated as a curing hardening and dustproofing compound for concrete. The inorganic copolymers in **POLYURE** react with the free lime present in concrete, filling and sealing surface pores and thus forming a hard mineral moisture barrier that assures a positive cure. The same process also hardens and dustproofs the concrete surface all in one application.

### ADVANTAGES

- Positive Cure.
- Seals, hardens and dustproofs.
- Low Cost
- Compatible with most adhesives.
- Leaves no residue; easy clean up.
- Meets ASTM C-309, Type 1 or 1-D, Class A.

### BASIC USES

**POLYURE** is a concrete curing, hardening and dustproofing compound which can be used on interior or exterior concrete floors, decks, ramps, pavements, etc. **POLYURE** will not stain, so it is safe for architectural concrete.

### TECHNICAL INFORMATION

- *Fresh Concrete:* **POLYURE** reduces bleeding and loss of hydration water.
- *Newly Cured Concrete:* **POLYURE** dustproofs, leaving a hard, protective mineral coat.
- *Aged Concrete:* **POLYURE** provides a new hardwearing surface when applied to a sound concrete substrate.
- *Vertical Concrete:* **POLYURE** will surface harden and improve weatherability when applied immediately after form stripping.

## INTERNATIONAL MATERIALS INDUSTRIES, L.L.C

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## APPLICATION

POLYCURE is a concentrate to be diluted with 7 parts of water.

POLYCURE should be applied at the rate of 200 square feet per gallon (4.9 square meters per liter). Form a continuous and uniform film using

## LIMITATIONS

Protect metal, glass, wood, paint and brick from contact with POLYCURE . Allow at least 7 days interval before applying tile or floor covering adhesives over POLYCURE