



Concrete Admixtures and Fiber

## IMICURE

Concrete Curing Compound

### DESCRIPTION

**IMICURE** is a wax-free 100% resin-based white pigmented curing compound. **IMICURE** forms a film when sprayed onto fresh concrete to slow the rate of hydration, thus allowing the concrete to retain most of its mixing water making it available for its primary purpose of hydrating the cement particles.

**IMICURE** is formulated to retain 95% or more of the moisture in freshly placed concrete for up to 72 hours in order to allow complete cement hydration. This is the primary function of **IMICURE** as manufactured by International Materials Industries, L.L.C. Because the first three days is the most critical time for curing fresh concrete, curing compounds of the quality of **IMICURE** are recommended for paving and all kinds of concrete surfaces where a fast-drying moisture barrier is desired.

**IMICURE** does not release reactive solvents into the atmosphere.

### USES

- Specifically designed for Federal, State and Municipal highways and airport projects
- For superior ultimate results use in combination with **FLOMIX** for temperature and slump control

### SPECIFICATIONS

**IMICURE** meets the following specifications:

- ASTM C-309, Type I
- AASHTO M148, Type I
- US Corps of Engineers CRD-C300
- FAA Item P 610-2.11
- New Orleans Aviation Board
- Complies with Los Angeles Rule 66 & Ohio AP-5-07 Air Pollution Regulations for Colored Cementitious paints

## INTERNATIONAL MATERIALS INDUSTRIES, L.L.C.

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## APPLICATION

IMICURE is applied to fresh concrete as soon as possible after the disappearance of the moisture sheen on the surface. Application should be done with a low-pressure sprayer. **SHAKE WELL BEFORE USE.**

**Coverage:** 5 Square Meters per Gallon (200 Square Feet per Gallon)

## PRECAUTIONS

Do not use on concrete surface that are to be painted unless they are thoroughly pressure washed before painting. Do not mix with any other chemical. Avoid prolonged contact with skin. For industrial use only.

*FLAMMABLE LIQUID. KEEP AWAY FROM CHILDREN.*