

# InvisiCure

## Clear Water-Based Concrete Curing Compound

### PRODUCT INFORMATION

#### PACKAGING

Packaged in 5 gallon buckets, 55 gallon drums, 275 gallon totes, and in bulk.

#### SHELF LIFE

1 year from date of manufacture.

#### STORAGE

Store **InvisiCure** in tightly closed containers out of direct sunlight between 50 and 100°F (10 and 38°C). Storing in direct sunlight or at high temperatures may cause bacterial growth which can destroy the product. Bacterial growth will cause the product to appear gray in color and create an objectionable odor. Product should not be used if this occurs.

#### SPECIFICATIONS/COMPLIANCES

ASTM C309 Type 1 or 1D, Class A  
AASHTO M148 Type 1 or 1D, Class A

Complies with National Volatile Organic Compound Emission Standards for Architectural Coatings, Federal EPA Regulation 40 CFR Part 59.

### DESCRIPTION

**InvisiCure** is a water-based, clear wax emulsion curing compound for freshly placed concrete. When applied to new concrete, **InvisiCure** forms a clear film to retain water and promote the full hydration of cement to achieve maximum design strength and durability, and to minimize surface shrinkage cracks.

**InvisiCure** is used to cure exterior concrete including pavement, curbing, driveways, sidewalks, parking lots, median barriers and foundations.

### PERFORMANCE BENEFITS

- Exceeds the moisture retention requirements of ASTM C309.
- Superior spraying characteristics, will not clog spray equipment
- Dries clear. Does not include a white pigment.
- Stable emulsion, will not hard pack in container
- DOT approved in many states.

### DIRECTIONS FOR USE

**Application:** Apply **InvisiCure** after all bleed water has dissipated and application will not mar surface. Apply uniformly leaving no pinholes or gaps. Do not allow material to puddle.

**Mixing:** Do not dilute. Stir or agitate **InvisiCure** before using to disperse pigments and solids uniformly. If using a pump, use an air diaphragm pump to circulate **InvisiCure**. Do not use a centrifugal pump. Mix only long enough to make **InvisiCure** homogenous. Do not over mix as this may cause foaming and may damage the curing compound.

**Spray Application:** Always use a dedicated sprayer for water-based curing and sealing products. Use a low-pressure airless sprayer equipped with a fan nozzle of 0.030 to 0.035" at 1 gallon per minute. The optimum spray pattern is an 8 to 12" (20 to 30 cm) fan. Hold sprayer tip 8 to 12" (20 to 30 cm) from the concrete surface.

**Roller Application:** Use a short napped roller (3/8" or less).

**Drying Time:** **InvisiCure** dries in less than 4 hours at 70°F (21°C) at 50% relative humidity. Cooler temperatures or higher relative humidity may slow drying process.

**Clean Up:** Clean tools and equipment immediately after use with warm water and detergent.

### TECHNICAL NOTES

**InvisiCure** is compatible with Portland cements, Portland limestone cements, blended cements, class C and F fly ash, slag cements, silica fume, calcium chloride, and fibers.

**InvisiCure** can be used in all white, colored, and architectural concrete.

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## PRECAUTIONS/LIMITATIONS

- **InvisiCure** is not recommended for interior use or where appearance is important.
- Do not apply if surface or ambient temperature is below 40°F (4°C). Product must be conditioned to 50°F (10°C) prior to application.
- Do not allow product to freeze.
- Do not use **InvisiCure** as a bond breaker for tilt-up construction.

**Precautionary Statements:** Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands and skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

All label precautions and the Safety Data Sheet must be fully understood before using this product. The most current version of the Product Data Sheet and Safety Data Sheet are available at [www.premiereadmixon.com](http://www.premiereadmixon.com) and from your Premiere Technical Sales Representative.

Keep out of the reach of children.

In all cases, consult the safety data sheet prior to use.

Rev 05.2026    InvisiCure

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