**Maxcure Resin White** is a water-emulsion, VOC compliant, white pigmented, dissipating resin, concrete curing compound. **Maxcure Resin White** has been formulated to form a membrane film on the surface of the concrete optimizing water retention for maximum concrete hydration and compressive strength development. The white pigment increases reflectance, cooling the freshly poured concrete. Reflectance reduces surface temperature, thus minimizing vapor pressure and moisture loss.

**USES**
Maxcure Resin White is ideal for curing concrete that will be exposed to the sun, such as bridge decks, piers, highways, pavement slabs, airport runways, parking decks, sidewalks, ramps, curbs and gutters.

**BENEFITS**
- Contributes to LEED EQ Credit 4.2
- Water-Based: Low odor
- VOC Compliant: Meets stringent requirements
- Clean-up with water
- Approved by many state DOTs
- Minimizes thermal cracking, dusting and defects
- Performance: Produces hard, dense concrete
- Strength: Increases compressive and tensile strength over untreated concrete
- Will not permanently discolor colored concrete
- Consistent: Strict Quality Control testing and standards

**STANDARDS**
Maxcure Resin White meets and exceeds the requirements of ASTM C309 Type 2, Class A and B and AASHTO M148 as tested in accordance with ASTM C156 and AASHTO T155.

**SURFACE PREPARATION**
Maxcure Resin White should be applied to freshly placed concrete as soon as the bleed (surface) water has dissipated. On formed and vertical surfaces, Maxcure Resin White should be applied to concrete immediately upon removal of the formwork.

**COVERAGE**
Approximately 200 ft²/gal. Coverage may vary depending on porosity of surface.

**MIXING**
For best results, mix thoroughly before each use. Do not over agitate or use high speed mixing equipment.

**PLACING**
Apply with a low pressure sprayer, brush or roller at a rate of 200 ft²/gal. Spray application is recommended. A hand held pump sprayer or an airless industrial sprayer is acceptable. Apply evenly without puddling. Do not use a sprayer that has been used with solvent based products.

**PHYSICAL PROPERTIES**
Complies with VOC contents in accordance with Federal EPA 40 CFR Part 59 Table 1, Subpart D for Concrete Curing and Sealing.

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>VOC</td>
<td>&lt; 150 g/L</td>
</tr>
<tr>
<td>Color</td>
<td>Milky White</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Non-Flammable</td>
</tr>
<tr>
<td>Dry Time</td>
<td>2 hrs @ 70°F (21°C)</td>
</tr>
</tbody>
</table>

**STORAGE**
Protect from freezing. Store in an interior, cool, dry place above 45°F (7°C). Shelf life is one year in original, unopened container.

**CLEAN-UP**
Clean tools and equipment with warm, soapy water. After material has dried, it may be necessary to use solvents such as mineral spirits, toluene or xylene.

**LIMITATIONS**
In addition to the limitations already mentioned, please note the following. If surface is to receive subsequent coatings, paints or toppings, it is necessary to completely remove the curing compound. Maxcure Resin White must be exposed to heat, traffic or sunlight to fully dissipate. When applied indoors, chemical means may be necessary for removal. Do not apply when the temperature of concrete is below 40°F (4°C). Do not mix with any other products. Do not pour unused material back into original container.

Packaging: 5 gal (18.9 L) pail, 55 gal (208.2 L) drum, 275 gal (1041 L) tote
DANGER
May be harmful if swallowed. May be harmful if inhaled. May cause skin irritation. May cause eye damage. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated place. Keep away from children. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.

FIRST AID
If swallowed: Immediately call a poison center/doctor. Rinse mouth. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.

MANUFACTURER/TECHNICAL SERVICE
Contact your US SPEC manufacturer’s representative for the most current product information. Always read and follow the warnings and instructions on the most current technical data sheets and safety data sheets (SDS), available online at www.usspec.com.

US MIX Co.
112 South Santa Fe Drive
Denver, CO 80223
Tel: 303.778.7227  Fax: 303.722.8426
Web Site: www.usspec.com

NOTICE OF LIMITED WARRANTY
US MIX Co. (manufacturer) warrants to buyer that this product at the time and place of shipment is of good quality and conforms to the manufacturer’s specifications in force on the date of manufacture when used in accordance with the instructions hereon. Manufacturer cannot warrant or guarantee any particular method of use, application or performance of the product under any particular condition. This limited warranty cannot be extended or amended by manufacturer’s sales people, distributors or representatives or by any sales information, specifications of anyone other than the manufacturer. Liability under this warranty is expressly limited to refund of the purchase price. See product packaging for complete limitation of warranties and liability.