

# CW-600™

## Water Based, Wax-Based Concrete Curing Compound



Road & Highway Construction / Concrete Chemicals

**CW-600™** is a water-based, wax-based, pigmented liquid membrane curing compound that is applied to freshly poured concrete surfaces, preventing rapid water evaporation. When **CW-600™** is applied correctly, the surface concrete forms an impermeable membrane, holding moisture in the concrete, keeping the concrete cool, which prevents crazing and cracking.

### USE

**CW-600™** is ideal when applying on concrete exterior surfaces such as highways, airports, streets, walkways, concrete slabs & curb paving. May not be suitable for all residential applications.

### SPECIFICATIONS

- ASTM C309, Type 2, Class A
- AASHTO M148, Type 2, Class A
- US EPA Architectural Coatings Rule
- SCAQMD 1113
- Ozone Transportation Commission
- FAA P 610.2.11(e)

### APPLICATION

Apply **CW-600™** with hand or power spraying mechanism or low pressure sprayer until saturation. Do not thin. Apply at temperatures above 40°F.



### COVERAGE

- Approximately 200 ft<sup>2</sup>/gal (4.91 m<sup>2</sup>/l).
- Coat uniformly, leave no gaps. For best results use a sprayer at 40 psi with a flow of ½ gallons per minute.

### TECHNICAL DATA

Drying Time ..... Typically 4 to 5 hrs depending on temperature, humidity and application rate.  
Avoid traffic during this time period.

Flash Point ..... Greater than 212° F (100°C)

Weight ..... 8.65 ppg

Color ..... Milky White

### PRECAUTIONS

Do not mix or dilute with other compounds that contain solvents such as mineral spirits, or fluids that might contain petroleum distillates. This product is not recommended to be used in areas where other treatments are to be used including hardeners. Restrict foot traffic of a minimum of 4 hours after final application. Follow instruction of MSDS for Health and Safety Instructions.

### STORAGE

**CW-600™** should be stored in tightly sealed factory containers. We recommend storage in a horizontal position to avoid moisture accumulation. Store under roof if possible, especially if temperatures are below 40°F.

### PACKAGING

- 5 Gal
- 275 Gal
- 55 Gal
- Bulk