

# WB ACCELERATOR™

## Speeds Coating Drying Time



### DESCRIPTION

WB ACCELERATOR is a formulated chemical additive containing a blend of chelated metal catalyst and amine accelerator for addition to urethane-based coatings. When added to approved Weather Barrier products, it accelerates the rate of curing at all temperatures. The accelerated curing process enables the professional applicator to complete an installation under extreme terminological challenges. WB ACCELERATOR is typically used with WB M.C.U.

### OUTSTANDING FEATURES

- Accelerates crosslink density development to provide earlier chemical and impact resistance
- Allows curing to proceed immediately after initial set time
- Accelerates cure rate at all temperatures
- Adjusts viscosity of liquid coating without alteration of rheological profile
- Reduces window of vulnerability to contamination or damage during curing
- Allows for earlier application of topcoats or finishing layers

### APPLICATION

Before use, also read the product data sheet for the product that is being combined with WB ACCELERATOR .

The use of WB ACCELERATOR with any other Weather Barrier product should only be attempted after thorough consultation with the Weather Barrier Technical Department. After 30 seconds of vigorous shaking, open the container of WB ACCELERATOR , pour it into a 5 gallon pail of WB coating, and stir thoroughly for 3 minutes, using an WB ProPower Mixer or similar effective mechanical device. After thorough homogeneity has been achieved, let the mixture sit for 2-3 minutes so that trapped air bubbles can rise up and

escape from the coating mixture. Then apply the coating, following the instructions on the coating's container label.

### LIMITATIONS

WB ACCELERATOR will reduce the pot life of the coating to approximately 3 hours. Although WB ACCELERATOR will allow faster curing at low temperatures, do not apply any Weather Barrier coating to a frozen, damp, or wet surface. WB ACCELERATOR should be stored between 50°F (10°C) and 90°F (32°C) in a dry area away from direct sunlight.

### PRECAUTIONS

READ AND UNDERSTAND THE ENTIRE WB ACCELERATOR M.S.D.S. BEFORE APPLICATION. ALSO, READ THE MSDS FOR THE PRODUCT BEING COMBINED WITH WB ACCELERATOR .

SPECIFICATIONS	
<b>Product Type</b>	Amine and organotin compound
<b>Pot Life</b>	3 hours @ 70°F (21°C)
<b>Shelf Life</b>	12 months from date of manufacture
<b>Usage Ratio</b>	1 quart WB Accelerator per 5 gallons of coating
<b>Packaging</b>	1 quart
<b>Color</b>	Clear liquid
<b>V.O.C. Content</b>	700 grams/liter

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This product contains solvents and reactive amines. Keep away from sources of heat, sparks and flame. Do not get in eyes or on skin or clothing.

Wear standard safety equipment such as chemical splash goggles, rubber gloves, coveralls, and appropriate respirator when handling

this product. Inhalation should be avoided. Persons with known respiratory allergies should avoid exposure to this product. In case of contact with eyes or skin, flush thoroughly with plenty of water for at least 15 minutes. If WB ACCELERATOR is swallowed, inhaled, or in the event of eye contact, get medical assistance immediately.

**Keep out of reach of children and pets.**

For additional information, contact the Weather Barrier Technical Department

TECHNICAL DATA		
<b>Total Solids (By Volume)</b>	15%	ASTM D-1044
<b>Viscosity (Average @ 70°F)</b>	200 cps	ASTM D-446
<b>Flashpoint</b>	Above 100°F	FTMS 141A
<b>V.O.C. Content:</b>	700 grams/liter	EPA Method 24

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