

## **CRYL-A-BOND MT**

### **PRODUCT DESCRIPTION**

CRYL-A-BOND MT is a methyl methacrylate (MMA) based modifier is added to CRYL-A-PRIME P-101 resin in order to improve bonding when coating metal or ceramic tile. CRYL-A-BOND MT slows the cure of methyl methacrylate resins, so to counter that effect; a small amount of LTC Additive must be used with each batch.

### **BENEFITS**

**Average increased bond strength with the addition of Cryl-A-Bond MT additive.**

<b>Substrate</b>	<b>Cryl-A-Bond MT</b>
Concrete*	-
Contamination*	-
Plywood*	-
Tile**	290%
Metal**	245%

\*See the CRYL-A-BOND Product Data Sheet.

\*\*Substrate mechanically sanded to a de-glossed appearance & solvent wiped.

**CAUTION:** *Use of this additive does not preclude proper surface preparation.*

### **PACKAGING & STORAGE CONDITIONS**

CRYL-A-BOND MT is available in pint (473 ml) and quart (946 ml) containers.

Store in a cool and dry place below 85 F (30 C), out of direct sunlight. Do not store near open flame or food. The shelf life is six months from ship date in the original unopened container.

### **MIXING & APPLICATION**

- Add 1 gallon of CRYL-A-PRIME P-101 resin to a clean and dry mixing pail.
- Add 0.5 volume ounces of CRYL-A-BOND MT.
- Mix thoroughly for 30 seconds.
- Add 1 volume ounce of LTC Additive.
- Mix thoroughly for 30 seconds.
- Add required amount of CRYL-A-CURE to pail and mix thoroughly for 45 seconds. See CRYL-A-FLEX Mix Chart on our website.
- Apply by brush and roller at 80 - 100 square feet per gallon.

### **CAUTION**

Do not add CRYL-A-BOND MT or LTC Additive to primer until ready to use because both are reactive once added, causing resin to thicken after about one hour. **CRYL-A-BOND MT liquids are flammable liquids in their uncured state. Smoking, open flames or sparks should not be permitted during the handling of the product.** Air powered or explosion proof mixing equipment is required. Adequate cross ventilation should be provided and explosion proof fans may be required. All foodstuffs must be removed during application of the system. **Follow the Hazardous Materials Identification System labeling guide for proper personal protective equipment to use when handling this product. Use only as directed. KEEP OUT OF REACH OF CHILDREN.**