

MIRA-CRYLIC White Waterborne Acrylic Coating

DESCRIPTION AND USES

Mira-Crylic White Waterborne Acrylic Coating is a high performance coating formulated for use on a variety of substrates such as interior wood trim, mill work, doors, and interior metal surfaces. **Mira-Crylic** is an economical coating that passes all KCMA performance standards.

SPECIFICATIONS

SURFACE PREPARATION: All wood surfaces to be finished must be clean, dry and free of contaminants such as oil or wax. Maple and birch should be sanded with 180 grit sandpaper prior to finishing. Moisture content of wood should be 7-9%. Oil-based stains should be allowed to dry a minimum of 24 hours before application of topcoat. Previously finished surfaces should be cleaned and thoroughly sanded with 220 grit sandpaper to ensure adhesion.

MATERIAL PREPARATION: Mira-Crylic is a single-component system and is ready to use as packaged. Mix or agitate thoroughly before use. Reduction may be necessary for certain applications. Water should be used, but not exceeding 15% by volume.

APPLICATION: Mira-Crylic is designed for all types of spray application. Equipment should be stainless steel or plastic. Please refer to the supplier of your equipment for specifications on your particular requirements. Total system film build should not exceed 4 dry mils. **Mira-Crylic** is self-sealing, so no separate sealer is necessary. Because this is a waterborne product, application properties may vary depending on temperature and humidity conditions.

CLEAN UP: Clean up wet coating with water. Dried product may be removed with **910 Lacquer Thinner.**

PRECAUTIONS

Always pre-test the product or system on the substrate you will be using and under your line conditions to confirm application suitability and to avoid the need for costly refinishing.

- COMPANION PRODUCTS
 340 Series Mira-Crylic Products
 - 426 WB Glaze

PRODUCT CODES

343W - White 30 Sheen 343T - Tint Base 30 Sheen

TECHNICAL DATA

VEHICLE TYPE: Acrylic

VOLUME SOLIDS: 36%

WEIGHT SOLIDS: 46%

DENSITY: 9.8 lbs/gal

ACTUAL VOC: .61 lbs/gal

REGULATORY VOC: 170 g/L

SHELF LIFE: 1 year shelf life when properly stored.

SEALER: 340PW White Primer

CLEAN UP SOLVENT: Water

COVERAGE: 680 - 695 square feet at 1 mil dry film

thickness.

DRY TIME: Dry to the touch in 30 minutes, sand in 60 minutes, re-coat in 2 hours. (*Relative humidity*

and temperature will affect dry time).

For complete safety information, refer to the SAFETY DATA SHEET for this product.



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