MC260 Quick Clear

Background

Omnitm™ MC260 is a fast drying, two component, high solids acrylic urethane clear designed for spot and panel repairs.

MC261 High Solids Urethane Clear

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<th>Clear</th>
<th>MC260 Quick Clear</th>
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<tr>
<td>Hardener</td>
<td>MH167 Fast, MH168 Slow, MH169 Very Slow</td>
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Compatible Surfaces

- MBC Acrylic Basecoat
- MTK Acrylic Urethane
- MAE/MH101/MH202 Catalyzed Acrylic Enamel

Preparation

Refer to the information bulletin for MBC, MTK, or MAE/MH101 for preparation of the color. The maximum time to clearcoat is 24 hours for MBC color and 1 week for MTK color or MAE/MH101/202 color.

Mixing Ratios

- MC260 Clear
- MH 167/168/169 Hardener

Mixing Ratios: 2:1

Pot life 3 hours at 70°F (21°C)

Additives

- M148 Flattening Agent*
  - Flat: Add 51 oz./RTS gal.
  - Eggshell: Add 45 oz./RTS gal.
  - Semi-gloss: Add 42 oz./RTS gal.
- MR189 Retarder**
- MX193 Flex Add
- MX194 Fisheye Eliminator
- MX195 Accelerator
- MX200 Accelerator

Mixing Ratios: 2:1

* Clear may be flattened and used as a specialty coating for low gloss interior and exterior applications.

** Addition of retarder in excess of 5% on RTS quart may result in a non-compliant ready to spray VOC. Verify local regulations prior to use.

Air Pressure

- HVLP: 8 - 10 psi at the air cap
- Conventional: 50 - 60 psi at the gun

Gun Setup

- 1.3 – 1.6 mm or equivalent

Drying Times

- Between coats: 5 - 10 minutes at 70°F (21°C)
- Force Dry: 30 minutes at 140°F (60°C), allow 2 hours to polish and put into service
- IR: 12 – 15 minutes

Clean up

Clean spray guns, gun cups, storage pots, etc., thoroughly with MR Reducer, MS General Purpose Solvent or other appropriate clean up solvent after each use. Follow EPA guidelines for proper storage and disposal of solvent-borne waste paint.

Properties

- VOC Package: 4.20 lbs. / gal.
- Applied (2:1): 4.31 lbs. / gal
- Film Build Per Coat
  - Applied (2:1): 1.5 – 2.0 mils
- Square foot coverage at 1 mil
  - Applied (2:1): 617 sq. ft. / gal., no loss

Limitations

Omnitm™ AU and Omniti™ LV should not be combined with components of other product lines.

Precautionary Information:

The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have the hazards of all its parts. Spray equipment must be handled with due care and in accordance with manufacturer’s recommendations. Follow label directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

Medical Response:

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514) 645-1320.

Material Safety Data Sheet:

Material Data Safety Sheets for the PPG products mentioned in this publication are available through your PPG Omni Distributor.

For additional information regarding this product, see the MSDS and label information.

To the best of our knowledge, the technical information in this bulletin is accurate; however, since PPG Industries is constantly improving its coating and paint formulas, the current technical data may vary somewhat from what was available when this bulletin was printed. Contact your Omni Distributor for the most up-to-date information.

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