

PRODUCT INFORMATION



MC260 Quick Clear

Background

OMNI[®] MC260 is a fast drying, two component, high solids acrylic urethane clear designed for spot and panel repairs.

Components

Clearcoat

MC260 Quick Clear

Hardener

MH167 Fast Topcoat Hardener 55-65°F (13-18°C) MH168 Slow Topcoat Hardener 75-85°F (24-29°C) MH169 High Temp Topcoat Hardener 85°F+ (29°C+)

Compatible Products

Can be applied over:

MBP Omni Plus Acrylic Urethane Basecoat

MBC Acrylic Basecoat

MTK Acrylic Urethane

MAE Acrylic Enamel with Hardener

Preparation

Allow basecoat color to dry a minimum of 30 minutes and a maximum of 24 hours before clearing. After 24 hours the basecoat should be lightly sanded and reapplied before applying MC260.

Mixing

	Ratios:	MC260 Clear	:	MH167/168/169 Hardener
		2	:	1
A B	Pot life:	1.5 - 2 hours at 70°F (21°C	C)	
A B	Additives:	MX193 Flexible Additive MX194 Fisheye Eliminator MX195 Accelerator MX200 Accelerator MR189 Retarder**		Add 10% to RTS quart Add 0.5 oz. to RTS quart Add 1 oz. to RTS quart Add 0.5 oz. to RTS quart Add 5% to RTS quart
		M148 Flattening Agent*	Age	nt, see ONECHOICE® product bulletin OC-2
		Flat Eggshell		Add 51 oz. to RTS gal. Add 45 oz. to RTS gal.
		Semi-gloss		Add 42 oz. to RTS gal.
		Flat		Add 51 oz. to RTS gal.

^{*} 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 regulation prior to use.

Air Pressure and Gun Setup



HVLP: 8 - 10 psi at the air cap **Compliant:** 29 - 40 psi at the gun

Gun Setup: 1.3 - 1.6 mm or equivalent

Note: For best overall results, refer to spraygun manufacturer's recommendations for inlet air pressures.

Application



Coats: Apply 2 - 3 coats

For optimum performance, final recommended film build is 2.0 - 2.5 mils.

Dry Times



Between Coats: 5 - 10 minutes at 70°F (21°C)



Air Dry:

Dust: 25 - 45 minutes
Tack: 1 - 2 hours
Tape: 6 - 8 hours



Force Dry: 30 minutes at 140°F (60°C)



IR: 12 - 15 minutes



Polish: Air Dry

6 - 8 hours at 70°F (21°C) to polish or put in service

Force Dry

2 hour cool down to polish or put into service



Recoat: Air Dry

8 hours or overnight at 70°F (21°C)

Force Dry 2 hour cool down

Must lightly scuff before recoating

Clean Up

Clean spray guns, gun cups, storage pots, etc., thoroughly with MR Reducer, MS251 Multi Purpose Solvent or another appropriate clean up solvent after each use.

Follow EPA guidelines for proper storage and disposal of solvent-borne waste paint.

Properties		
VOC		
Package	4.21 lbs./ gal	
Applied (2:1)	4.29 lbs./ gal	
Volume Solids (2:1)	39.0%	
Weight Solids (2:1)	45.3%	
Film Build Per Coat		
Applied (2:1)	1.5 - 2.0 mil	
Sq. Ft. coverage at 1 m	il	
Applied (2:1)	626 sq. ft. /gal at 100% transfer	

Limitations

Omni products 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 use. 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 of 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

See Safety Data Sheet and Labels for additional safety information and handling instructions.

Data Safety Sheets for the PPG products mentioned in this publication are available through your PPG *Omni* brand distributor. 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* brand distributor or visit www.ppgrefinish.com for the most up-to-date information



© 2020 PPG Industries, Inc. All rights reserved
The PPG Logo, Omni and OneChoice are registered trademarks and We protect and beatify the world is a trademark of PPG Industries Ohio, Inc.