



Metalux™ MX933X 2K Sealer



COMPONENTS

MX933X 2K Sealer
9082, 9091, 9092 Hardener




APPLICATION

1 coat



MIX RATIO

4 : 1




DRY TIME

To topcoat – 15-20 minutes



VISCOSITY

Zahn #2
16-17 seconds



VOC

550 grams / liter
4.6 lbs / gallon



GENERAL

DESCRIPTION

Metalux MX933X 2K Sealer is a two-component non-sanding urethane sealer designed to apply smoothly, and maintain superior color and gloss retention for high quality finishes. These urethane sealers are designed to increase intercoat adhesion while providing a uniform ground coat over repairs.

COMPATIBLE SUBSTRATES

Thoroughly sanded OEM finishes adjoining metal. Thoroughly sanded and cured paint adjoining metal. Properly sanded 2K primers. Properly cleaned and prepared steel, aluminum, galvanized steel following an etch primer. Properly prepared semi-rigid plastic and fiberglass.

COLOR

- MX9336 White
- MX9337 Grey
- MX9338 Dark Grey

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.



MIXING

COMPONENTS

Mix 4 parts Metalux 2K Sealer to 1 part MS Hardener. Spray viscosity of 16–17 seconds with Zahn #2 @ 77°F (25°C).

Component	Volume
Metalux 2K Sealer (MX9336 White, MX9337 Grey, MX9338 Dark Grey)	4
Metalux Hardener (9082 Ultra Fast, 9091 Fast, 9092 Medium)	1

Package Sizes

- 1 gallon (3.785 liters)
- 1 quart (0.95 liters)

INITIAL APPLICATION VISCOSITY

Zahn #2 Viscosity 16-17 seconds

POT LIFE

1 hours at 70°F (21°C)



APPLICATION

APPLICATION EQUIPMENT

HVLP Gravity	1.3 - 1.4 mm	8 - 10 PSI	at the cap
High Efficiency	1.3 - 1.4 mm	26 - 32 PSI	at the gauge

NOTE: Refer to spray gun manufacturer for further information regarding HVLP Inlet Pressures

SURFACE PREPARATION

Sand with P400 grit sandpaper or finer for solid colors. P500 or finer for pearls and metallics, prior to sealing.

APPLICATION

Apply a single even wet coat. Allow to flash 15 minutes before topcoating with basecoat.

NOTE: Large areas of bare metal must be coated with an etch primer prior to sealer application.



DRY TIMES

AIR DRY

77°F (25°C)

To Sand

No sanding is necessary (unless it is allowed to dry overnight)

To Topcoat

15 minute minimum. 1 Hour maximum.



NOTE: Must be scuffed sanded after 12 hours dry time.



PHYSICAL PROPERTIES

All Values Ready To Spray

	MX9336	MX9337	MX9338
Max. VOC (LE)	4.5 lb/gal (544 g/l)	4.6 lb/gal (547 g/l)	4.5 lb/gal (544 g/l)
Max. VOC (AP)	4.3 lb/gal (519 g/l)	4.3 lb/gal (520 g/l)	4.3 lb/gal (519 g/l)
Avg. Gal. Wt.:	10.16 lb/gal	10.27 lb/gal	10.17 lb/gal
Avg. Wt.% Volatiles	45.5%	45.5%	45.4%
Avg. Wt.% Exempt Solvent	2.6%	2.5%	2.6%
Avg. Wt.% Water	0.3%	0.8%	0.3%
Avg. Vol.% Exempt Solvent	3.9%	3.9%	3.9%
Avg. Vol.% Water	.3%	1.0%	.3%

Theoretical Coverage:	560 ft ² (52 m ²) at 1 mil
Flash Point:	See SDS/MSDS
Recommended Film Thickness	0.8-1.2 mil

STORAGE CONDITIONS

Store in a dry, well ventilated area. Storage temperatures should be between -30°F (-34°C) and 120°F (48°C).

VOC REGULATED AREAS

VOC as Applied 550 grams/liter | 4.6 lbs/gallon maximum

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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In the United States:
1.855.6.AXALTA
Metalux.us

