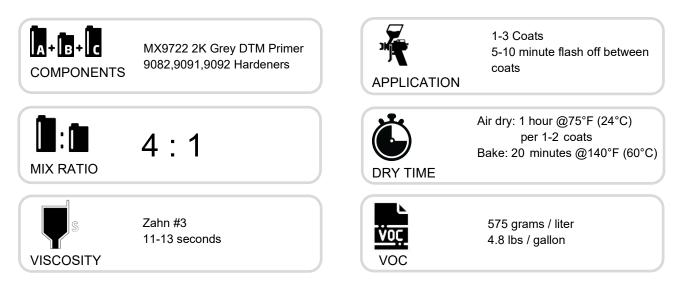


# Metalux<sup>™</sup> MX9722 2K Grey DTM Primer





# GENERAL

#### DESCRIPTION

Metalux MX9722 is a 4.8 lb/gal (575 g/l) VOC compliant, 2K urethane direct-to-metal primerfiller designed to provide high build and an exceptionally free-sanding film without shrinkage or sand scratch swelling.

#### **COMPATIBLE SUBSTRATES**

Properly cleaned and prepared steel, aluminum, and galvanized metal. Properly sanded and prepared OEM finishes, cured paint, cured body filler and properly sanded fiberglass. Properly prepared rigid plastic.

Use Axalta VS3000 Etch Primer over galvanized steel is an industry best practice.

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

#### COLOR

MX9722 Grey



# COMPONENTS

Mix 4 parts DTM Primer to 1 part Hardener. Spray viscosity 11-13 seconds in Zahn #3 @ 77°F (25°C).

ComponentVolumeMetalux MX9722 2K Grey DTM Primer4Metalux Hardeners (9082 Fast, 9091 Medium,9092 Slow)1



#### Package Size

1 gallon (3.785 liters)

**INITIAL APPLICATION VISCOSITY** 

Zahn #3 Viscosity 11-13 seconds

#### POT LIFE

1 Hour @75°F (24°C)



# APPLICATION

#### APPLICATION EQUIPMENT

HVLP Gravity	1.7 - 1.9 mm	7 - 9 PSI	at the cap
High Efficiency	1.7 - 1.9 mm	21 - 28 PSI	at the gauge

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

#### SURFACE PREPARATION

Remove dust or oxidation prior to applying primer by media blasting, grinding or sanding. Be certain all surfaces are free of waxes, oils, grease or other contaminant.

Over galvanized steel, an industry best practice is to use an etch primer such as Axalta VS3000 Etch Primer.

#### **APPLICATION**

Apply in single wet coats, allowing 5-10 minute flash at 75°F (24°C) between coats. For standard fill: We suggest 2 coats maximum. If 3 coats are applied, allow for overnight drying. 2 mils minimum final film is need to provide good corrosion protection.

NOTE: Do not use over lacquer primer, lacquer finishes or uncured substrates.



### DRY TIMES

AIR DRY 1 Hour @75°F (24°C) per 1-2 coats

FORCE DRY 20 Minutues @140°F (60°C)

INFARED SHORT WAVE 20 Minutes full power @36"



### **PHYSICAL PROPERTIES**

Recommended Film Thickness Recommended coats DFT per coats Theoretical Coverage: Flash Point: ± 50 microns / 2.0 mils per coat, dry film build 1-3 (x1) Approximately 2.0 mils 663 ft<sup>2</sup> at 1 mil See SDS



#### **STORAGE CONDITIONS**

Store in a dry, well ventilated area. Storage temperatures should be between  $-30^{\circ}F(-34^{\circ}C)$  and  $120^{\circ}F(48^{\circ}C)$ .

### **VOC REGULATED AREAS**

VOC as Applied

575 grams/liter | 4.8 lbs/gallon

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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