

Technical Data Sheet



Solutions for LMM-14 Paste



Product Description

LMM-14 is a laser marking material for metal. LMM-14 is water based, which allows for air shipping without a hazardous shipping fee. It can be used on a variety of bare metal substrates including stainless steel, chrome, brass, copper, pewter, aluminum and the like. *LMM-14 will not work on metals with a lacquered coating.*

Product Characteristics

Appearance	Dark gray to black colored liquid, spray paint like consistency.
Density	LMM-14: 12.8 – 13.2 lbs/gallon
Flash Point	Not applicable
Drying Rate	Moderate

Recommended Application Parameters

Application Methods Spray gun, airbrush, paintbrush, or foam brush.

Physical Properties Clean surface of metal so that it is free of any lubricants or oils. LMM-14 must be applied with an even and thin coat to ensure a consistent mark.

Coverage 500 grams of LMM -14 will cover approximately 6000 square inches.

Wet Film Thickness 0.5-1.0 wet mils.

Thinner Water or denatured alcohol.
Recommended reduction Use as supplied, can be thinned if necessary.
Suggested Cleaning Solvents Wash with water or a wet towel.

Storage Recommended Storage at room temperature

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Contact Information

For questions about properties of this product, application techniques or laser settings, please contact:
800-245-4951 Customer Service & Technical Service

Limitation of Warranty and Liability

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