



Technical Data Sheet

MAC Quick Dry Primer

Revision
January, 2018

See your MAC Coatings representative for specific performance characteristics or requirements.

Limitations

Excellent for application to all clean ferrous surfaces except galvanized metal. Not recommended for immersion service.

Physical Properties

NOTE: All specification data is represented as general laboratory or production results and does not necessarily constitute a specification. Values not represented as ranges are intended as typical.

Product Description

ISP-3102 is an alkyd metal primer which provides excellent corrosion protection and can be topcoated with epoxy, vinyl, and alkyd coatings. This product provides good holdout to maintain the gloss of the finishcoat. This is a lead free product.

Surface Preparation

Surfaces must be dry, clean and free of all contaminants. Mechanically remove rust and mill scale, remove oil and grease with mineral spirits or xylene.

Application

Product is ready to use for spray. Touch up and repair by brush is possible. Should viscosity reduction be required, use MTE-14 Xylene reducer

Caution

For industrial use only. Use in well-ventilated areas. Keep out of reach of children.

The ratings and data contained herein are based on information obtained through experimental laboratory methods. They are offered in good faith, however without guarantee to individual results, as the customer's applications, requirements; conditions and methods of use are beyond our control. We recommend that the customer determine the suitability of these materials before adopting them for its own use.

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Generic Type	: Modified Alkyd
Colour	: All
Sheen	: Low gloss 20-25 degree sheen
Cure Type	: Oxidation; Product can be force cured with heat up to 220°F (104°C)
Viscosity	: 30 - 40 seconds #4 Ford Cup
Dry Time	: Dust free 30 - 40 minutes. Between coats 3 - 4 hours @ 23°C
Solids	:40 – 50% by weight depending on colour
Coverage	:300 - 350 Square Feet Per USG depending on colour and application method
Recommended Film Thickness	:2.5 mil wet, 1 – 1.25 mil dry

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