

Product
16-LINE
Self-Prime
Industrial
Enamel

INTENDED USES:

A high quality, self-prime urethane enamel suitable for use on machinery, equipment, piping and miscellaneous metal in either interior or exterior exposures. Serviceable up to 121°C (250°F). Good resistance to gasoline and other petroleum products.

PRODUCT DESCRIPTION:

Isocyanate-free urethane resin containing a corrosion inhibitor.

TECHNICAL INFORMATION:

Finish:	Gloss
Standard Colours:	White and 15 factory colours
Tint Range:	Rapid response colour system
Recommended # of coats:	1-2 at recommended coverage
Theoretical Coverage:	33-44 m ² /3.7L (350-470 ft ² /3.7L)
Typical Volume Solids:	44%
Typical Specific Gravity:	1.1
Flash point:	37°C (99°F)
Application Thinner:	Up to 10% Xylene. Up to 10% 93-507 Mineral Spirits may be used to retard set up time.
Clean-up Thinner:	Xylene.

SURFACE PREPARATION:

Surfaces must be clean, dry and free from dust, grease, mildew and wax. Remove any loose and peeling paint and repair with patching compound. Steel should be sand blasted to SSPC-SP6 Commercial Blast Cleaning or cleaned to SSPC-SP11 Power Tool Cleaning to Bare Metal. Prime as required below.

New Wood: Prime with 32-002 Exterior Oil Primer or 70-002 Latex Wood Primer.

Previously Painted Surfaces: Glossy surfaces should be sanded to a dull finish to provide good adhesion. Spot prime any exposed wood with 32-001 Alkyd Primer.

Galvanized: Clean galvanized metal to SSPC-SP1 with 93-518 Aromatic Thinner, and prime with 06-020 Cementitious Coating.

Steel: Self priming on bare steel prepared to SSPC-SP6, but for lower preparation or corrosive environments prime with 06-154 or 06-160.

Other Surfaces: Consult your GP Paint Pro.

APPLICATION:

Brush, Roller, Air Spray or Airless Spray.

Airless Tips: .011" - .017"

Dry times at 21°C / 70°F and 40%-60% R.H.:

To Touch:	2 hours
To Handle:	4 hours
To Overcoat:	5 hours

PRODUCT HAZARDS SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

Flammable: This product is flammable. Do not smoke when using this product and ensure that there are no ignition sources (i.e. pilot lights, gas appliances, power tools and



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other electrical devices) in the area of use. Do not use in confined areas without the proper safety precautions/equipment.

ADDITIONAL DATA:

Not recommended for use in areas subject to highly alkaline conditions or strong chemical attack. For these areas use either Envirogard, Epoxy Enamel or two component aliphatic urethane systems. Complies with the requirements of MPI #9.