

# Crown Paint Company

## Quick Drying Enamel

### PRODUCT DATA SHEET

**DESCRIPTION:** Quick Dry Enamel is fast drying industrial finishing enamel intended for coating a large variety of metal products. It is ideal for “production line” environments due to its versatility and efficiency of application. Can be applied using conventional, airless, or electrostatic spray equipment.

**USES:** OEM finishing or refinishing of industrial, oilfield, construction, and agricultural equipment as well as a wide array of general metal applications.

### TYPICAL PHYSICAL PROPERTIES

<b>Gloss</b>	90+ gloss/60 meter
<b>Vehicle</b>	Modified Alkyd Polymer
<b>Viscosity</b>	70-75 KU
<b>Volume Solids</b>	38.0- 40.2 %
<b>Weight Solids</b>	44.6- 46.6 %
<b>Theoretical Coverage</b>	Wet Mils 3.0 – 4.0 mils wet
	Dry Mils 0.9 – 1.2 mils
	Coverage 401- 535 sq. ft. / gallon
<b>Dry Times @ 77 F</b>	To Touch 10 minutes
	Recoat 30 minutes – 4 hours
	Full Cure Overnight

### APPLICATION

<b>Mixing</b>	This is a one component coating. Always mix thoroughly before use with a mechanical agitator.
<b>Application Equipment</b>	Conventional, Airless (.013-.015 orifice), or Electrostatic.
<b>Application Temperature</b>	Above 60 F, maximum humidity 80%, above dew point
<b>Surface Preparation</b>	SSPC-SP2, SSPC-SP3 for normal requirements
<b>Thinning</b>	As necessary, using aromatic or Ketone solvents.
<b>Clean-up</b>	Lacquer Thinner, Xylol