

Crown Paint Company

"PosiDry" PRODUCTION ENAMEL

PRODUCT DATA SHEET

DESCRIPTION: Low gloss, "positive" fast drying enamels designed to be applied over primed or unprimed metal surfaces in production environments.
Low HAPS/VOC and "Carcinogen Free" formulation diminishes hazards associated with interior painting to meet OSHA and EPA compliance.

USES: Primed or Unprimed steel & metal substrates applied in controlled paint shop.

COLORS: As specified by end-user

TYPICAL PHYSICAL PROPERTIES

Gloss	Semi
Vehicle	Modified Alkyd
Volume Solids	32 – 35 %
Weight Solids	53 – 65 %
Theoretical Coverage	<u>Wet Mils</u> 3.0 – 3.5 mils wet
	<u>Dry Mils</u> 1.0 – 1.5 mils
	<u>Coverage</u> N/A

Dry Times @ 77 F To handle 5-8 minutes

HAPS Less than .0015 lbs/gal.
VOC Less than 2.9 lbs/gal.
LIMITATIONS Since paint offers exceptional hiding special care should be taken to insure adequate paint film is applied or premature rusting can occur.

APPLICATION

Mixing This is a one component coating. Always mix thoroughly before use with a mechanical agitator.

Application Equipment Airless (.011 tip) or conventional spray

Application Temperature Above 60 F, maximum humidity 80%, above dew point
Note: Cold paint will appear thick and effect proper spraying viscosity, maintain paint temperature between 60-65F minimum.

Surface Preparation Clean, dry and free of grease, machine oil or silicones. Use SSPC-SP2 or SSPC-SP3 for normal requirements

Thinning As necessary, using TS-145 HAPS Free

Clean-Up TS 145 HAPS Free