



AEPON POLYAMIDE EPOXY STRONTIUM CHROMATE PRIMER – C-00-PC-2010

DESCRIPTION:

Aepon Polyamide Epoxy Strontium Chromate Primer is a two component primer that protects metal from corrosion. It is formulated completely from pure epoxy resins, with no added diluents, for superior performance. This primer is resistant to solvents and chemicals, performs well against abrasion and is flexible. C-00-PC-2010 primer meets and exceeds Military Specification MIL-P-23377, Type I, Class 1.

FINISH:

Flat

USES:

Aluminum	Galvanized Metals	Equipment
Steel	Water Immersion	Machinery
Iron	Marine Environments	Chemically Aggressive Atmospheres

FILM PROPERTIES:

Air Dry Time	6 To 12 Hours @ 77°F
Re-coat Time	4 To 12 Hours @ 77°F
Complete Cure	7 Days

Times may vary depending on temperature and humidity.

BAKE SCHEDULE:

Flash dry for 15 minutes before baking.
150°F For 60 Minutes
200°F For 45 Minutes
250°F For 30 Minutes

APPLICATION:

350 Square Feet per Gallon @ 2 Mils
325 Square Feet per Gallon @ 3 Mils
Apply with brush, spray or roller.
Sandblast the substrate to white metal.

MIXING RATIO AND POT LIFE:

3 Parts Aepon to 1 part catalyst. After adding the catalyst to the Aepon Epoxy base, mix thoroughly and allow to set for 1 hour before using and thinning. After adding the catalyst and inducting for one hour, the pot life is approximately 8 hours @ 77°F.

THINNING AND CLEANUP:

Aepon Reducer S-02