**PRODUCT DESCRIPTION:** A two component EPOXY based paint with amine cured.

**USES:** For D.I.Pipes, Chemical Plants, and Petrochemical Plants, Refineries, Pipelines, Fertilizers Plants, Pharmaceutical Units, Marine Installation Etc.

**SURFACE PREPARATION:**
Degrease and Blast clean to SA 21/2 grade minimum of Swedish specification SIS -05-5900-1967.Surface profile should not exceed 65 microns.

Surface should be clean dry free from oil grease, Salt and others contaminants before applying Chromapoxy H.B.F.N. Blue.

**MIXING RATIO:**
Base: Accelerator = 3:1 by Volume

**POT LIFE:**
4-6 Hours

**METHOD OF APPLICATION:**
Stir base thoroughly and then mix three parts Base and one part Hardener by volume to uniform consistency. Allow the mixture & stir again before application BRUSH/SPRAY (Airless spray recommended for uniform film stir again before application and wish film build)

**SURFACE PREPARATION:**
Not to be applied when the temperature is above 50°C and relative humidity rises 90%. For proper curing of film ambient temperature should not be lower than 10°C and adequate ventilation should be provided during application.

**NOTES OF AIRLESS SPRAY:**
TIP RANGE 15-21 thou.
TOTAL OUTPUT FLUID PRESSURE:1500-2500 psi (106-176 kg/cm²)

**FINISH:**
Glossy – Eggshell

**FLASH POINT:**
Above 20°C

**DRYING TIME:**
Surface Dry: Within 4 Hours
Handleable Dry: 24-48 hours
Full Cure: 7-10 days

**RECOMMENDED DFT PER COAT:**
65-75 Microns (approx)

**THEORETICAL SPREADING RATE**
7.5-6.5 M2/ltr/coat
Over coating Interval
Min: 24 hours
Max: 7 days

**STORAGE LIFE**
Up to 12 months so long as the material is stored in a cool place sealed container.

**COLOUR:**
Blue, Green, Red & Black

**THINNER:** When necessary use NDC SPL. EPOXY Thinner for Chromapoxy H.B.FN Blue.

**DISCLAIMER:** The information given in this data sheet is best of our knowledge, observed while tested in ideal condition in our laboratory.

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