RAINBOW CHLOR RUBBER FINISH

NO. No.1401/1404/1405/1406/1412/1451/1451-1/1456

TYPE Finish paint based Chlorinated Rubber and special resins with weather and chemical

resistant pigments.

USES Heavy duty topcoat for steel structures of power plants chemical factories, ships,

bridges and tanks, ect.

CHARACTERISTICS 1. Very fast drying.

2.Good resistance to mechanical damage with very good adhesion.

3. Good resistance to oil, acids, and alkalis.

4. Very good resistance to weathering and water.

5. Easy application.

Airless Spray, Brush, Roller. White and desired colors

GLOSS 20~65% HILDING POWER Above 8 m²/L SPECIFIC GRAVITY Above 1.1 kg/L VISCOSITY (25°C) $70 \sim 90 \, \text{KU}$ **BANDING TEST** $6m/m \varphi$

APPLICATION METHOD

COLOR

NOTE

NaCl(3%) for 72 hrs. SALT WATER TEST **ACID WATER TEST** $H_2SO_4(5\%)$ for 24 hrs.

WATER TEST For 48 hrs.

OVERCOATING INTERVALS (25°C)

OPTIMUM FILM THICKNESS

DRYING TIME (25°C) Set-to-touch 1 hr Dry hard 6 hrs.

4 hrs. Min. Wet 110 microns Drv 40 microns

VOLUME SOLIDS Above 45%

THEORETICAL COVERAGE 9.0 m²/L 8.2 m³/KG 34.0 m²/GL

THINNER RP-71 PCR Thinner THINNING RATE $5 \sim 15\%$ (by wt.)

PRECEDING COATS No.1402/1403/1449/1450/1452

STORAGE SHELF LIFE Minimum 1 year under normal storage conditions.

> 1.Before application, stir paint evenly, and when paint is too thick, CR thinner within specified quantity can be added.

- 2. Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on substrate must be cleaned thoroughly.
- 3. When substrate is damp with dew or during rainy weather, painting must be
- 4. For heavy duty chemical resistant applications two coats of both primer and topcoat must be coated to insure effective resistance to acids and alkalis.
- 2.Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on substrate must be cleaned thoroughly.
- 3. When substrate is damp with dew or during rainy weather, painting must be suspended.
- 4. For heavy duty chemical resistant applications two coats of both primer and topcoat must be coated to insure effective resistance to acids and alkalis.
- 5. The mist coat is needed when using No.1011 for primer.

EPDM141404XX V1.2

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