RAINBOW RAINBOW

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.
APPLICATION METHOD	Airless Spray, Brush, Roller.
COLOR	White and desired colors
GLOSS	20~65%
HILDING POWER	20~03 % Above 8 m [*] /L
SPECIFIC GRAVITY	Above 0 m/L
VISCOSITY (25°C)	$70 \sim 90 \text{ KU}$
BANDING TEST	6m/m φ
SALT WATER TEST	•
	NaCl(3%) for 72 hrs.
ACID WATER TEST	$H_2SO_4(5\%)$ for 24 hrs.
WATER TEST DRYING TIME (25℃)	For 48 hrs.
DRTING TIME (23 C)	Set-to-touch 1 hr.
OVERCOATING INTERVALS (25℃)	Dry hard 6 hrs.
	Min. 4 hrs.
OPTIMUM FILM THICKNESS	Wet 110 microns
	Dry 40 microns
	Above 45% 9.0 m/L 8.2 m/KG 34.0 m/GL
	RP-71 PCR Thinner
	$5 \sim 15\%$ (by wt.)
THINNING RATE	
PRECEDING COATS	No.1402/1403/1449/1450/1452
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
NOTE	1.Before application, stir paint evenly, and when paint is too thick, CR thinner within
	specified quantity can be added.
	 Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on substrate must be cleaned thoroughly.
	 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. 2.Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on
	substrate must be cleaned thoroughly.
	 When substrate is damp with dew or during rainy weather, painting must be suspended.
	A For heavy duty chemical resistant applications two coats of both primer and topcoat

- 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.

EPDM141405XX V1.2

YUNG CHI PAINT & VARNISH MFG. CO., LTD.

No.26,Yen Hai 3rd Road, Kaohsiung, Taiwan. http://www.rainbowpaint.com.tw TEL:886-7-8713181 FAX:886-7-8715443