



RAINBOW

RAINBOW C.R. RED OXIDE PRIMER

NO.	No.1403(RP-65)
TYPE	Anti-corrosive paint based on Chlorinated Rubber with red oxide pigment.
USES	Heavy duty topcoat for steel structures of power plants chemical factories, ships, bridges and tanks, ect.
CHARACTERISTICS	<ol style="list-style-type: none">1. Very fast drying.2. Good resistance to mechanical damage with very good adhesion.3. Very good resistance to weathering and water.4. Easy application.
APPLICATION METHOD	Brush, Roller, Airless Spray.
COLOR	Red Oxide
FINISH	Flat
HILDING POWER	Above 16 m ² /L
SPECIFIC GRAVITY	Above 1.3 kg/L
VISCOSITY (25°C)	70 ~ 90 KU
BANDING TEST	6m/m φ
SALT WATER TEST	NaCl(3%) for 96 hrs.
DRYING TIME (25°C)	Set-to-touch 1 hr. Dry hard 3 hrs.
OVERCOATING INTERVALS (25°C)	Min. 4 hrs.
OPTIMUM FILM THICKNESS	Wet 100 microns Dry 40 microns
VOLUME SOLIDS	Above 55%
THEORETICAL COVERAGE	10.0 m ² /L 7.7 m ² /KG 37.8 m ² /GL
TEMPERATURE RESISTANT	Long term: 60°C ; Short term:100°C
THINNER	RP-71 PCR Thinner
THINNING RATE	5 ~ 15 %(by wt.)
PRECEDING COATS	No.908/1011/1006/1402
SUBSEQUENT COATS	No.1401/1404/1405/1406/1451
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
NOTE	<ol style="list-style-type: none">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 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.

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