



# RAINBOW

## ZINC CHROMATE PRIMER

PRODUCT NUMBER	SP-55 (OP-93)
TYPE	Anti-corrosive paint based on alkyd and special resins with zinc chromate pigment.
USES	Anti-corrosive primer for steel structures and non-ferrous metals.
CHARACTERISTICS	<ol style="list-style-type: none"><li>1. Good anti-corrosive function, pass the test of dipping 3% salt water for 240 hours.</li><li>2. Very good resistance to sea water and oil.</li><li>3. Good adhesion.</li><li>4. Easy application.</li></ol>
COLOR	Yellow
FINISH	Flat
HIDING POWER	Above 8 m <sup>2</sup> /L
SPECIFIC GRAVITY	Above 1.3 Kg/L
VISCOSITY	80 ~ 100 KU (25°C)
DRYING TIME	Set-to-touch 1 hr.                      Dry hard 6 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 90 microns                      Dry 40 microns
THEORETICAL COVERAGE	41.0 m <sup>2</sup> /Gal      11.0 m <sup>2</sup> /L      8.5 m <sup>2</sup> /Kg
OVERCOATING INTERVALS	Min. 8 hrs.
VOLUME SOLIDS	Above 44 %
THINNER	No.805 Paint Thinner (OM-07)
THINNING RATE	5~10 % (cleaning tools excluded)
PRECEDING COATS	No.908 Wash Primer (SP-01/02)
SUBSEQUENT COATS	Alkyd topcoats
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Airless Spray, Brush, Roller
NOTE	<ol style="list-style-type: none"><li>1. Before application, stir paint evenly, and when paint is too thick, thinner within specified quantity can be added.</li><li>2. Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on substrate must be cleaned thoroughly.</li><li>3. Avoid applying the paint in rainy, humid weather or substrate temperature excessively high to 40 °C or low to 10 °C.</li><li>4. Avoid applying to insufficient drying of previous paint coat.</li></ol>

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

26. YEN HAI 3RD ROAD. KAOHSIUNG, TAIWAN

TEL : 886-7-8713181      FAX : 886-7-8715443