



# RAINBOW

## WASH PRIMER

PRODUCT NUMBER	908 ( SP-01 ) / ( SP-02 )
TYPE	A two pack, wash primer based on PVB resin and phenolic resin with zinc chromate and phosphoric acid additive.
USES	Used for bare steel and light metal to pretreatment after de-rusting.
CHARACTERISTICS	<ol style="list-style-type: none"><li>1. Very fast drying.</li><li>2. Very good adhesion with any topcoats.</li><li>3. Excellent adhesion with substrate, such as bare steel, light metal or galvanized steel etc.</li><li>4. Excellent flexibility and resistance to oils, abrasion.</li><li>5. Easy for cutting and welding.</li></ol>
FINISH	Flat
COLOR	Olive Green, Oxide Red, Yellow
HIDING POWER	Above 6.0 m <sup>2</sup> /L (base)
MASS DENSITY	Above 0.85 Kg/L (mixture)
VISCOSITY	50~70 KU (base, 25°C)
DRYING TIME	Set-to-touch 10 minutes      Dry hard 1 hr. (25°C)
OPTIMUM FILM THICKNESS	Wet 120 microns      Dry 15 microns
THEORETICAL COVERAGE	31.4 m <sup>2</sup> /Gal      8.3 m <sup>2</sup> /L      9.2 m <sup>2</sup> /Kg
OVERCOATING INTERVALS	Min. 2 hrs.      Max. 3 months
MIXING RATIO	Base : Hardener = 80 : 20 (by wt.)
NON-VOLATILE CONTENT	Above 12%
POT LIFE	24 hrs. (mixture, 25°C)
THINNER	No.913 Wash Primer Thinner
THINNING RATE	5~10% (cleaning for tools not included)
SUBSEQUENT COATS	Any paints except inorganic zinc rich primer.
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Spray, Brush on small areas only for repairing.
NOTE	<ol style="list-style-type: none"><li>1. When applied, hardener should be slowly added in base and stir. It can not directly pour hardener into base at one time or pour base into hardener, to avoid mixture to gel or generate rough particles.</li><li>2. Adhered rust, moisture, grease and dirt on substrate must be cleaned thoroughly.</li><li>3. Avoid applying the paint in rainy, or moisture above 85% RH, to avoid occurrence of whitening so that affect adhesion.</li></ol>

EPDM090908XX V1.0

## 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