



# RAINBOW

## EMULSION PAINT

No.	NO.314
TYPE	The high quality water-based emulsion paint for buildings interior wall based on the alkali resistant and water-based vinyl copolymer emulsion resin along with special pigments and additives.
USES	Decorative and protective topcoat for interior cement surface.
CHARACTERISTICS	1.Reality low cost 2.Excellent resistance to water. (18 hrs. without bubbling and lifting) 3.Good adhesion.
GLOSS	Flat
COLOR	White
HIDING POWER	No.313 : Above 8.0 m <sup>2</sup> /L No.314 : Above 7.0 m <sup>2</sup> /L
WEIGHT	Above 1.4 kg/L
VISCOSITY (25 °C)	90 - 110 KU (25 °C)
DRYING TIME (25 °C)	Set-to-touch 0.5 hrs. Dry hard 1 hrs. (25 °C)
OPTIMUM FILM THICKNESS	Wet 100 μ (microns) Dry 40 μ (microns)
OVERCOATING INTERVALS (25°C)	Min. 1 hrs.
THEORETICAL COVERAGE	38.0 m <sup>2</sup> /Gal 10.0 m <sup>2</sup> /L 7.1 m <sup>2</sup> /kg
NON-VOLATILE CONTENT	Above 55%
THINNER	Water
THINNING RATE	5~15%
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Airless Spray, Brush, Roller.
NOTE	1.Before application, stir paint thoroughly, and when paint is too thick, the tap water within specified quantity can be added. 2. Adhered moisture, grease, and dirt on substrate must be cleaned thoroughly. 3. When color adjustment is required, Rainbow water-based tinting color paste should be used to prevent color from fading. 4. New constructed cement walls should wait for at least 2~3 weeks until the moisture content below 12% before application.

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

26. YEN HAI 3RD ROAD. KAOHSIUNG, TAIWAN

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