



RAINBOW

YUNG FLONG CLEAR VARNISH

PRODUCT NUMBER	5302F
TYPE	A two-pack topcoat based on fluor polymer as resin along with non-yellowing polyisocyanate hardener.
USES	Topcoat for PVC, FRP to against with ultraviolet ray.
CHARACTERISTICS	<ol style="list-style-type: none">1. It is one of the most up-to-date synthetic coating with excellent eathability, chemical and contamination resistance.2. Durability are far much longer than many others general paints.3. High glossy finish and smooth appearance4. Tough film , excellent adhesion and resistance to abrasion
GLOSS	Above 80%t
COLOR	Clear
FLASH POINT	20°C (68°F)
WEIGHT	Above 1.0 kg/L
VISCOSITY (25 °C)	50 - 60 KU (25 °C)
DRYING TIME (25 °C)	Set-to-touch 30 mins. Dry hard 6 hrs. Full Dry 7 days (25 °C)
OPTIMUM FILM THICKNESS	Wet 30 μ (microns) Dry 10 μ (microns)
OVERCOATING INTERVALS (25°C)	Min. 12 hrs. Max. 5 days.
THEORETICAL COVERAGE	126 m ² /Gal 33.3 m ² /L 33 m ² /kg
MIXER RATE	Resin : Cure = 90 : 10
NON-VOLATILE CONTENT	Above 40%
POT LIFE	6 hrs. (25°C)
THINNER	5400S
THINNING RATE	5~30%
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Airless Spray, Brush.
NOTE	<ol style="list-style-type: none">1. Mix base and hardener according to mixing ratio and stir it thoroughly.2. Adhered moisture, grease, dirt, rust and corrosive salts on substrate must be cleaned thoroughly3. Specified thinner should be used to prevent bubble and pinhole.4. Canister of hardener should be sealed after used to prevent cure from contacting moisture in the air and turn it into gelatin.5. Mixture of base and cure has to use up within pot life.6. Paint application must follow specified film thickness to prevent bubble from occurring.7. All the equipment must be cleaned thoroughly after used.

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