



# RAINBOW

## ACRYLIC VARNISH

|                        |  |
|------------------------|--|
| PRODUCT NUMBER         | 618  |
| TYPE                   | The varnish based on acrylic synthetic resin and anti-ultraviolet additive.  |
| USES                   | Used for colored paint film to protection.   |
| CHARACTERISTICS        | <ol style="list-style-type: none"><li>1. Fast drying and smooth paint film.</li><li>2. High transparency to present original colors.</li><li>3. Very good weather resistance with good gloss and color retention.</li><li>4. Hard film with good abrasion resistance.</li><li>5. Very good adhesion and without glutinosity.</li><li>6. Very good chemicals and pollution resistance..</li></ol> |
| APPEARANCE             | Transparent liquid   |
| MASS DENSITY           | Above 0.85 Kg/L  |
| VISCOSITY              | 55~65 KU (25°C)  |
| DRYING TIME            | Set-to-touch 1/2 hr.                      Dry hard 4 hrs. (25°C)   |
| OPTIMUM FILM THICKNESS | Wet 50 microns                      Dry 20 microns   |
| THEORETICAL COVERAGE   | 75.7 m <sup>2</sup> /Gal      20.0 m <sup>2</sup> /L      23.5 m <sup>2</sup> /Kg  |
| OVERCOATING INTERVALS  | Min. 12 hrs.   |
| VOLUME SOLIDS          | Above 40%  |
| THINNER                | No.807 Xylene  |
| THINNER RATE           | 5~10% ( cleaning tools excluded )  |
| STORAGE SHELF LIFE     | Minimum 2 years under normal storage conditions.   |
| APPLICATION METHOD     | Brush, Spray.  |
| NOTE                   | <ol style="list-style-type: none"><li>1. Please use the specified thinner to dilute.</li><li>2. Adhered dust, moisture, sawdust or grease on the substrate must be removed thoroughly.</li><li>3. The standard of painting is 1 to 2 times depending on actual need, and avoid painting to insufficient drying of previous paint coat.</li></ol>   |

EPDM060618XX V1.1

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