



RAINBOW

ALUMINUM TRIPOLYPHOSPHATE PRIMER

PRODUCT NUMBER	992
TYPE	Pollution free superior rust prevention primer based on alkyd resin and special resin with iron oxide, aluminum tripolyphosphate, pollution free rust resistant pigments.
USES	Used for external and internal mechanical parts.
CHARACTERISTICS	<ol style="list-style-type: none">1. Very fast drying with excellent adhesion.2. Release particularly strong tripolyphosphate ions to have excellent rust resistance.3. Excellent resistance to sea water and oils.4. Excellent resistance to weather and abrasion.5. Easy application.
FINISH	Flat
COLOR	Brown, White, Gray
FLASH POINT	25°C (77°F)
HIDING POWER	Above 12.5 m ² /L
MASS DENSITY	Above 1.3 Kg/L
VISCOSITY	70~90 KU (25°C)
DRYING TIME	Set-to-touch 2 hrs. Dry hard 16 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 90 microns Dry 40 microns
THEORETICAL COVERAGE	42.0 m ² /Gal 11.1 m ² /L 8.5 m ² /Kg
OVERCOATING INTERVALS	Min. 6 hrs. Max. 3 months (25°C)
NON-VOLATILE CONTENT	Above 60%
THINNER	No.805 Paint Thinner (OM-07)
THINNING RATE	5~10% (cleaning for tools not included)
SUBSEQUENT COATS	Oleoresin Finishes
PRECEDING COATS	No.908 Wash Primer (SP-01/02)
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Airless Spray, Brush, Roller
FOR AIRLESS SPRAY	Tip Size Graco 617, 717 Air Pressure 4~6 Kg/cm ² Pump Ratio 45:1, 33:1, 28:1
NOTE	<ol style="list-style-type: none">1. Before application, stir paint evenly, and when paint is too thick, thinner within specified quantity can be added.2. Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on substrate must be cleaned thoroughly.3. Avoid applying the paint in rainy, humid weather or substrate temperature excessively high to 40°C or low to 10°C.4. Avoid applying to insufficient drying of previous paint coat.

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