## READY-MIXED PAINT, MEDIUM COLOR SERIES

PRODUCT NUMBER 105 / 150

**TYPE** The paints based on long oil alkyd resin with special pigment.

**USES** Used for indoor or outdoor steel and wood structures.

**CHARACTERISTICS** 1. High gloss and good leveling.

2. Excellent resistance to moisture and water.

3. Tough and hard film with good adhesion

4. Easy Application

**GLOSS** Above 80%

Desired colors COLOR

Above 12.5 m<sup>2</sup>/L lemon yellow: approx 4 m<sup>2</sup>/L HIDING POWER

MASS DENSITY Above 1.0 Kg/L VISCOSITY 75~90 KU (25°C)

Set-to-touch 4 hrs. Dry hard 12 hrs. (25°C) **DRYING TIME** 

**OPTIMUM FILM THICKNESS** Wet 72 microns Dry 35 microns 52.6 m³/Gal 13.9 m<sup>2</sup>/L 13.9 m<sup>2</sup>/Kg THEORETICAL COVERAGE

**OVERCOATING INTERVALS** Min. 10 hrs. (25°C)

NON-VOLATILE CONTENT Above 55%

Continuous 80°C Intermittent 120°C **HEAT RESISTANCE** 

No.805 Paint Thinner (OM-07) **THINNER** THINNING RATE 5~10% (depends on tools used) 1. Wood: No.109 White Oil Primer PRECEDING COATS

Steel: No.911 Red Oxide Primer (SP-70)

No.905/906 Red Lead Primer (OP-91/OP-92) No.992 Aluminum Tripolyphosphate Primer No.907 Zinc Chromate Primer (OP-93)

(or according to our specific method of application)

STORAGE SHELF LIFE Minimum 1 year under normal storage conditions.

Spray, Brush, Roller (Have to order roller type product for the roller application.)

- 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.

EPDM010150XX V1.3

APPLICATION METHOD

NOTE

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