## RED OXIDE PRIMER, GENERAL PURPOSE

PRODUCT NUMBER 909

**TYPE** Lower cost rust prevention primer based on alkyd resin and special resin with red

oxide pigment.

**USES** Used for steel structures and engineering for a large quantity use.

**CHARACTERISTICS** 1. Very fast drying.

2. Very good adhesion.

3. Very good resistance to water and weather.

4. Relatively low cost.

**FINISH** Flat **COLOR** Red

Above 12.5 m<sup>2</sup>/L HIDING POWER Above 1.3 Kg/L MASS DENSITY 70~90 KU (25°C) VISCOSITY

Set-to-touch 30 minutes Dry hard 2 hrs. (25°C) **DRYING TIME** 

**OPTIMUM FILM THICKNESS** Wet 90 microns Dry 40 microns  $8.5 \, \text{m}^2/\text{Kg}$ 42.0 m²/Gal 11.1 m²/L THEORETICAL COVERAGE

**OVERCOATING INTERVALS** Min. 6 hrs. NON-VOLATILE CONTENT Above 65%

No.805 Paint Thinner (OM-07) **THINNER** 

THINNING RATE 5~10% (cleaning for tools not included) PRECEDING COATS No.905 High Red Lead Primer (OP-91)

> No.906 Red Lead Primer (OP-92) No.907 Zinc Chromate Primer (OP-93) No.908 Wash Primer (SP-01/SP-02)

SUBSEQUENT COATS Rainbow Ready-Mixed Paint

STORAGE SHELF LIFE Minimum 1 year under normal storage conditions.

APPLICATION METHOD Spray, Brush

NOTE

- 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  $40^{\circ}$ C or low to  $10^{\circ}$ C.
- 4. Avoid applying to insufficient drying of previous paint coat.

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