ROSEMI 201

DESCRIPTION

A Semi gloss alkyd paint for interior and exterior uses to be applied as a top coat or under coat for ROOTS company alkyd system with the following advantages :

- Good color retention, Good impact resistance and easy to clean .

TECHNICAL DATA :

- Finish & color : semi gloss & As the customer request.
- Solid by volume : 60 % (approx.)
- Specific gravity : 1.3 – 1.4.
- Theoretical spreading rate : 8.5 m2/Kg (50 microns D.F.T.)
- Dry film thickness : 50 microns
- wet film thickness : 75 microns.
- Thinner : Roots thinner RO1001.
- Drying time
  - Surface : 1 – 2 Hrs. (at 25 °C& 60% R .H)
  - Full cured : 7 days (at 25 °C & 60% R .H)
- Recoat interval
  - Min : 12hrs (at 25 °C & 60% R. H)
  - Max : No limitation
- Shelf life : 12 months (at normal conditions in original containers)
- Packing : 25 Kgm.

SURFACE PREPARATION: The surface must be dry and clean from dirties, oils and greases, and it is applied on primed metal surface.

APPLICATION METHODS: by Bruch and roller

- Volume of thinner : 2 – 5 %

BY AIR SPRAY

- Volume of thinner : 5 – 10 %
- Nozzle orifice : 2 – 3 mm.
- Nozzle pressure : 3 – 4 bar