



TECHNICAL DATA SHEET

EBP - 2505

I. DESCRIPTION

EBP - 2505 is a medium reactive, medium viscosity, pre-promoted orthophthalic type unsaturated polyester resin.

II. PERFORMANCE

- Rigid, good mechanical properties.

III. SUGGESTED USES

- F R P molding products.

IV. SPECIFICATION

- Non-Volatile (105 °C, 3 hours) : 67 - 69 %
- Viscosity at 25 °C, cPs : 500 - 600
(Brookfield LVT, No.3/60 rpm)
- Acid Value : maximum 35 mg KOH/g
- Color : red violet
- Appearance : clean/clear
- Gelling time at 25 °C (1 % MEKPO 50 %) : 14 - 21 minutes

V. STANDARD PACKING

230 kgs in metal drum.

VI. STORAGE

- Storage life decreases with increasing temperature.
- Avoid exposure to heat source such as direct sunlight or steam pipes.
- Keep containers sealed to prevent moisture pick up and monomer loss.

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