



TECHNICAL DATA SHEET

EBP - 2504 S

I. DESCRIPTION

EBP - 2504 S is a medium reactive, medium viscosity, pre-promoted orthophthalic type unsaturated polyester resin.

II. PERFORMANCE

- Good transparency.
- Rigid, fast curing and fast wetting out.

III. SUGGESTED USES

- F R P corrugated sheet products, for roofing, skylights, partitions, greenhouses with medium quality.

IV. SPECIFICATION

- Non-Volatile (105 °C, 3 hours) : 62 - 68 %
- Viscosity at 25 °C, cPs : 450 - 550
(Brookfield LVT, No.3/60 rpm)
- Acid Value : maximum 25 mg KOH/g
- Color : pale - light 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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