



## TECHNICAL DATA SHEET

### EBP - 2524 VI

#### I. DESCRIPTION

EBP - 2524 VI is a medium reactive, pre-promoted, neo-orthophtalic type unsaturated polyester resin and methyl methacrylate monomer as diluent special for roofing with good hydrolytic and UV resistance.

#### II. PERFORMANCE

- Good transparency.
- Good weather resistance.
- Rigid, fast curing and fast wetting out.
- Good hydrolytic resistance.

#### III. SUGGESTED USES

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

#### IV. SPECIFICATION

- Non-Volatile (105 °C, 3 hours) : 64 - 66 %
- Viscosity at 25 °C, cPs : 250 - 350  
(Brookfield LVT, No.2/60 rpm)
- Acid Value : maximum 30 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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