



## TECHNICAL DATA SHEET

### EBP - 2604

#### I. DESCRIPTION

EBP - 2604 is a medium reactive, pre-promoted unsaturated polyester resin, based on Isophthalic acid

#### II. PERFORMANCE

- Chemical resistance.
- Heat resistance.
- High strength.
- Good workability.

#### III. SUGGESTED USES

- For the construction of boats, chemical tanks, pipe and ducting, containers, where high structural performance and maximum durability are required.

#### IV. SPECIFICATION

- Non-Volatile (105 °C, 3 hours) : 63 - 69 %
- Viscosity at 25 °C, cPs : 400 - 600  
(Brookfield LVT, No.3/60 rpm)
- Acid Value : maximum 30 mg KOH/g
- Color : red violet
- Appearance : clean/clear to slightly hazy
- 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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