



TECHNICAL DATA SHEET

EBP - 2406

I. DESCRIPTION

EBP - 2406 is a low reactive, high viscosity, non-promoted unsaturated polyester resin specially designs for flexible products.

II. PERFORMANCE

- High impact strength.
- Good crack resistance.
- Good flexibility.
- Good transparency.

III. SUGGESTED USES

- Blend with more rigid resins to improve elasticity and impact resistance. E.g. For buttons, casting and putties.

IV. SPECIFICATION

- Non Volatile (105 °C, 3 hours) : 63 - 66 %
- Viscosity at 25 °C, cPs : 1,000 - 1,100
(Brookfield LVT, No.3/60 rpm)
- Acid value, mg KOH/g resin : maximum 25
- Color : colorless - slightly yellowish
- Appearance : clean & clear
- Gelling time at 25 °C, * : 5 - 6 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.

*) 1 % PT 2421 K, 1 % MEKPO 50 %

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

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