



TECHNICAL DATA SHEET

EBP - 2448 HV

I. DESCRIPTION

EBP - 2448 HV is medium reactive, fast curing, resilient, non-promoted and containing wax, orthophtalic type unsaturated polyester resin with excellent mechanical properties after polymerization.

II. PERFORMANCE

- Light color and bright sheet appearance.
- Good hot water resistance.
- Hardness and impact resistance.
- Good punching properties.
- Fast curing.

III. SUGGESTED USES

- For the manufacture of sheet buttons and casting.

IV. SPECIFICATION

- Non-Volatile (105 °C, 3 hours) : 69 - 71 %
- Viscosity at 25 °C, cPs : 1,100 - 1,200
(Brookfield LVT, No.3/60 rpm)
- Acid Value : maximum 35 mgKOH/g
- Color : slightly bluish - yellowish
- Appearance : slightly hazy - hazy
- Gelling time at 25 °C, * : 8,5 - 9,5 minutes

VI. STANDARD PACKING

230 kgs in metal drum.

VII. 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.

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.



TECHNICAL DATA SHEET

*) 1,0 % PT 49 S, 1,0 % MEKPO

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.

PT. ETERNAL BUANA CHEMICAL INDUSTRIES
Phone (62-21) 571 2998, Fax (62- 21) 571 2678

Issue Date : April, 17, 2001
Revised no : 2
Revised date : August 10, 2009