

TECHNICAL DATA SHEET

Issue Date :April, 17, 2001

Revised date: August 10, 2009

Revised no : 2

EBP - 2524 V3

I. <u>DESCRIPTION</u>

EBP - 2524 V3 is a medium reactive, pre-promoted neo orthophtalic type unsaturated polyester resin.

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)
Viscosity at 25 °C, cPs
(Brookfield LVT, No.3/60 rpm)
60 - 64 %
250 - 350

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.

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