



TECHNICAL DATA SHEET

EBL - 5111

I. DESCRIPTION

EBL - 5111 is a milky white synthetic emulsion specially designed for aluminum foil to paper or aluminum foil to paperboard laminating.

II. PERFORMANCE

- Good initial tack.
- Permanent bonding strength.
- Easily diluted with water.

III. SPECIFICATION

- * Non-Volatile (150 °C, 15 mins) : 46 ± 1 %
- * Viscosity at 30 °C, cPs : 150,000 - 250,000
(Brookfield RVT, No.6/2.5 rpm)
- * pH Value : 4 - 5
- * Appearance : Milky White
- * Density, lbs/US gallon : 8.35 - 8.55
- * Toxicity : Non Toxic

IV. STANDARD PACKING

210 kgs in open head metal drums packed inside with 2 liners of HDPE plastic bags.

V. STORAGE

- Avoid direct sunlight.
- Keep the plastic bags for remaining stock tightly sealed to avoid skinning.
- Storage life is 6 months after delivery.

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