



TECHNICAL DATA SHEET

EBL - 5894

I. DESCRIPTION

EBL - 5894 is an aqueous acrylic emulsion polymer with pressure sensitive properties specially designed for OPP carton - sealing tapes.

II. PERFORMANCE

- Low film thickness.
- High tack.
- Water-white color and good clarity.
- Ultraviolet (UV) and elevated temperature stability.
- Ready-to-coat using knife-over-roll, Myers rod or nip-fed 3-roll reverse roll coater.

III. SPECIFICATION

- Non-Volatile (150 °C, 15 mins) : 55 ± 1 %
- Viscosity at 30 °C, cPs : Max 200
(Brookfield LVT, No.2/30 rpm)
- pH Value : 7 - 8
- Appearance : Milky White
- Density, lbs./US gallon : 8.60 - 8.70
- Toxicity : Non Toxic

IV. STANDARD PACKING

200 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.

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.