



TECHNICAL DATA SHEET

EBL - 5893

I. DESCRIPTION

EBL - 5893 is an aqueous acrylic emulsion polymer with pressure sensitive properties specially designed for OPP carton - sealing tapes.

II. PERFORMANCE

- Outstanding instantaneous cardboard adhesion and fiber-tear.
- Excellent shear resistance.
- Excellent loop tack and quick grab.
- Excellent humidity resistance.
- Excellent tack at low and high temperatures.
- 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) : 53.5 ± 0.5 %
- Viscosity at 30 °C, cPs : 90 - 120
(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.

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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- Storage life is 6 months after delivery.

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Issue date : Jan 10, 1996
Revised no : 01
Revised date : June 01, 2001