



TECHNICAL DATA SHEET

EBL - 3407

I. DESCRIPTION

EBL - 3407 is an Acrylic Copolymer specially designed for modifying hydraulic binders to give flexibility.

II. PERFORMANCE

- Excellent water resistance.
- Excellent alkaline resistance.
- Excellent elongation / flexibility.
- Compatibility with cement.

III. SPECIFICATION

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|--|----------------|
| • Non-Volatile (150 °C, 15 mins) | : 56 ± 1 % |
| • Viscosity at 30 °C, cPs
(Brookfield LVT, No.3/60 rpm) | : 400 - 1,500 |
| • pH Value | : 8 - 10 |
| • Appearance | : Milky White |
| • Particle size, Mastersizer/E micron | : Approx. 0.35 |
| • Density, (30 °C), gr/cm ³ | : 1.03 |
| • Transition glass °C | : - 17 |
| • Elongation, % | : 600 |
| • Surface Tension, dyne/cm | : 40 |
| • Mechanical stability | : Good |
| • Free Monomer, % | : 0.30 |

IV. STANDARD PACKING

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

V. STORAGE

- Avoid direct sunlight.

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

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