



## TECHNICAL DATA SHEET

### EBL - 3061

#### I. DESCRIPTION

EBL - 3061 is an all acrylic emulsion polymer, especially designed for making high performance exterior paint and roof paint.

#### II. PERFORMANCE

- High - gloss film.
- Good weatherability.
- Excellent water resistance.
- Outstanding alkaline resistance.
- Excellent flow and leveling.
- Better utilization of pigments.
- Greatly improved adhesion to masonry walls.

#### III. SPECIFICATION

- Non-Volatile (150 °C, 15 mins) : 48 ± 1 %
- Viscosity at 30 °C, cPs : 100 - 1,000  
(Brookfield LVT, No.2/30 rpm)
- pH Value : 8.5 - 9.5
- Appearance : Milky white
- Particle size, Mastersizer/E micron : 0.25 - 0.35
- Toxicity : Non Toxic
- Density, lbs/US gallon : 8.7 - 9.5
- Minimum Film Forming Temperature, °C : Approx. +20
- Mechanical Stability : Good
- Free Monomer : 0.25 %
- Freeze Thaw Stability
  - Gel Condition : c.a 0.1 %

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.



## TECHNICAL DATA SHEET

- Forming Agglomerates : c.a 0.1 %
- Increase of Viscosity, cPs : c.a 175

#### 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.

PT. ETERNAL BUANA CHEMICAL INDUSTRIES  
Tel. (62-21) 571 2998, Fax : (61-21) 571 2678

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