



TECHNICAL DATA SHEET

EBL - 3460

I. DESCRIPTION

EBL - 3460 is a solvent/glycol ether free styrenated acrylic resin designed for water, alcohol or glycol based inks, coatings and overprint varnishes.

II. PERFORMANCE

- Good pigment dispersion.
- High gloss.
- Holdout.
- Transfer and printability of aqueous or solvent inks.

III. SPECIFICATION

- Non-Volatile (150 °C, 15 mins) : 30 ± 1 %
- Viscosity at 30 °C, cPs : 200 - 1,500
(Brookfield LVT, No.4/60 rpm)
- pH Value : 8.0 - 9.0
- Appearance : Clear to amber solution
- Dry Film : Transparent
- Density, (30 °C), gr/cm³ : 1.01 - 1.07
- Particle Size, Mastersizer/E micron : 0.15 - 0.25
- Toxicity : Non Toxic
- Resistance to frost, °C : Down to ca. 0

IV. STANDARD PACKING

200 kgs in plastic drum and open head steel drum packed inside with 2 liners of HDPE plastic bags.

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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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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