

TECHNICAL DATA SHEET

EBL - 5435

I. DESCRIPTION

EBL - 5435 is formaldehyde free acrylic adhesive that designed for manufacture of flexible laminates that used for food and beverage packaging. It's also recommended for non food that have similar film and performance requirements application.

II. PERFORMANCE

- One part component.
- Fast line speed.
- High adhesion on a wide variety of films.
- Low odour.
- Excellent film clarity.

III. SPECIFICATION

Non-Volatile (150 °C, 15 mins)
Viscosity at 30 °C, cPs
(Brookfield LVT, No.1/60 rpm)
43 ± 1 %
max.50

pH Value : 6.5 - 7.5
Density, lbs/US gallon : 8.35 - 8.45
Toxicity : Non Toxic

IV. STANDARD PACKING

150 kgs in open head plastic 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.

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