



TECHNICAL DATA SHEET

EBA 1427 - 70

I. DESCRIPTION

EBA 1427 - 70 is a short oil alkyd resin based on coconut oil specially developed for semi gloss and gloss PU finishes and NC lacquer with fast drying. It also can be used for PU coatings and alkyd-amino acid curing.

II. PERFORMANCE

- Fast dry.
- Good hardness and adhesion.
- Good yellowing resistance.
- Good gloss.

III. SUGGESTED USES

- NC lacquer & PU finishes.
- Alkyd-amino Acid Curing.
- Baking enamel.

IV. SPECIFICATION

- Non-Volatile (150 °C, 15 mins) : 70 ± 1 %
- Viscosity (25 °C, Gardner-Holdt) : Z₂ - Z₄ (60 % in xylene)
- Acid Value (mg KOH/g solid) : maximum 10
- Color (Gardner-Holdt) : maximum 1 (60 % in xylene)
- Appearance : clean & clear
- Specific Gravity (25 °C) : ca. 1.065
- OH Value (mg KOH/g solid) : ca. 120

V. STANDARD PACKING

210 kgs in metal drums.

VI. STORAGE AND HANDLING

- Store in proper warehouse.
- Keep container closed when not in use.

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