PT. ALKINDO MITRARAYA HIGH POLYMER

ALKINDO 1801-70

I. DESCRIPTION

ALKINDO 1801-70 is a long oil alkyd resin based on mixed fatty acid with excellent toughness & whiteness, high flexibility, fast dry, and durability, suitable for transparent wood stain and exterior decorative enamel.

II. PROPERTIES

- Excellent toughness & whiteness
- High flexibility

- Fast drying
- Durability

III. SUGGESTED USES

• Transparent wood stain

• Exterior decorative enamel

IV. COMPOSITION

- Fatty acid type : mixed fatty acid
- Oil length : 67%
- PA content : 22%
- Solvent : white spirit

V. SPECIFICATION

- NV (%) : 70 <u>+</u> 1
- Viscosity (G-H, 25°C) : Z₅ Z₆
- AV solution (mg KOH/g) : max. 10
- Color (Gardner) : max. 3
- Appearance : clean and clear

VI. DILUTABILITY

- Aliphatic : dilutable
- Aromatic : dilutable
- Ester : dilutable
- Ketone : dilutable
- Alcohol : not dilutable

VII. PACKING

Resin is supplied in steel drum with net content 200 kgs.

VIII. STORAGE

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

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