

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

ALKINDO 2706-75

I. DESCRIPTION

ALKINDO 2706-75 is a medium oil alkyd resin based on tall oil fatty acid with excellent film build, good durability, and good hardness suitable for high-end wood coatings with environmental concerned.

II. PROPERTIES

• Excellent film build

Good durability

• Good solubility with ethyl alcohol

Good hardness

III. SUGGESTED USES

• High-end wood coatings, suitable for low odor NC coating based on ethyl alcohol.

IV. COMPOSITION

Fatty acid type : tall oil fatty acid

Oil length : 51%
 PA content : 28%
 OHN (solid) : 130

• Solvent : ethyl alcohol

Isopropyl alcohol

V. SPECIFICATION

NV (%) : 75 ± 1
 Viscosity (G-H, 25°C) : S - V
 AV solution (mg KOH/g) : 20 - 26
 Color (Gardner) : max. 6
 Appearance : Transparent

VI. DILUTABILITY

Aliphatic : dilutable
Aromatic : dilutable
Ester : dilutable
Ketone : dilutable
Alcohol : 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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