

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

ALKINDO 3704-60

I. DESCRIPTION

ALKINDO 3704-60 is a short oil alkyd resin based on tall oil fatty acid with very fast curing, excellent film build, gloss and reactive, suitable for low temperature baking enamel finishes.

II. PROPERTIES

• Very fast curing

• Excellent film build

• Gloss

III. SUGGESTED USES

• Low temperature baking enamel

IV. COMPOSITION

Fatty acid type : tall oil fatty acid

Oil length : 39%
 PA content : 29%
 OHN (solid) : 155
 Solvent : xylene

V. SPECIFICATION

NV (%) : 60 ± 1
 Viscosity (G-H, 25°C) : Z5 - Z7
 AV solution (mg KOH/g) : max. 18
 Color (Gardner) : max. 6

Appearance : Clear to Haze

VI. DILUTABILITY

Aliphatic : not 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.

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 us. 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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