



ALKINDO 3803-60

I. DESCRIPTION

ALKINDO 3803-60 is a short oil alkyd resin based on soybean fatty acid with good wetting, chemical resistance, and good compatibility with wide range of resins, suitable for industrial universal pigment paste.

II. PROPERTIES

- Good wetting
- Good chemical resistance
- Compatible with various kinds of resin

III. SUGGESTED USES

- Industrial universal pigment paste

IV. COMPOSITION

- Fatty acid type : soybean fatty acid
- Oil length : 44%
- PA content : 36%
- OHN (solid) : 154
- Solvent : xylene

V. SPECIFICATION

- NV (%) : 60 ± 1
- Viscosity (G-H, 25°C) : V - Y
- AV solution (mg KOH/g) : 1 - 4
- Color (Gardner) : max. 5
- Appearance : clean and clear

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.