



ALKINDO 5203-60

I. DESCRIPTION

ALKINDO 5203-60 is slightly branched saturated polyester resins, which has good adhesion and inter-coat adhesion with both conventional and UV inks, good retord and balance in hardness and flexibility, designed for white based can coating and general metal coating.

II. PROPERTIES

- Good adhesion & inter-coat adhesion with both conventional and UV inks
- Good retord
- Balance in hardness & flexibility

III. SUGGESTED USES

- White based can coating
- General metal coating

IV. COMPOSITION

- Acid type : Mix polyacid
- PA (%) : 38
- OHN (solid) : 53
- Solvent : Butyl Glycol
Pegasol 150

V. SPECIFICATION

- NV (%) : 60 ± 1
- Viscosity (G-H, 25°C) : Z4 – Z5
- AV solution (mg KOH/g) : max. 9
- Color (Gardner) : max. 1
- Appearance : clean and clear

VI. DILUTABILITY

- Aliphatic : not 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.

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.