



SANHO CHEMICAL CO., LTD.

NO. 1, ZHONGSHAN S. RD., LUZHU DIST., KAOHSIUNG CITY, TAIWAN.
TEL : 886-7-6962211~3 [http : // www.sanho.com.tw](http://www.sanho.com.tw)
FAX : 886-7-6976993 (Sales) E-mail : sanho@sanho.com.tw
FAX : 886-7-6961782 (Export) E-mail : sanho@so-net.net.tw

KINGMIDE 533

KINGMIDE 533 is fatty polyamide resin especially designed for the flexographic printing ink uses. it is easy to alcohol soluble and mixing organic solvent –such as toluene and alcohol type solvent . the followings are the major characteristics of the KINGMIDE 533 as used in a flexographic printing ink formulation

- (a) good solubility into various conventional industrial solvents
- (b) superior adhesion onto many kind of substrates
- (c) high water resistance
- (d) high gloss

1. SPECIFICATIONS

Appearance	: yellow color .
Softening Point (Ball and Ring /°C)	: 105 ±5
Viscosity (Gardner-Holdt / 25°C)	: *H ~ L
Color (Gardner)	: *10 Max.
Sp.Gr. (25°C)	: 0.98
Acid Value (mg-KOH / gm)	: 4 Max
Amine Value (mg-KOH / gm)	: 8.5 Max

*The solution viscosity of KINGMIDE 533 are of 40% solution in Isopropanol

2. THE WAY OF PACKING

20 kg net, paper bag.

3. USAGE AND STORE

Keep the container tightly seal and store the materials in a cool and dry place away from open flames