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## KIGMIDE 551

KINGMIDE 551 is a high molecular weight polyamide resin especially designed for hot melt-adhesive use. KINGMIDE 551 is easy to soluble in mixed organic solvent –such as toluene and alcohol type solvent. This resin has the characteristics of low softening point, and low molten viscosity so that it is suitable for applications where good adhesive strength and hardness are particularly needed. Especially varnish is stable at low temperature

## 1. SALES SPECIFICATIONS

Appearance : Brown Yellow Pellets

Softening Point (Ball and Ring  $/^{\circ}$ C) :  $115 \pm 5$ Viscosity (Gardner-Holdt  $/ 25^{\circ}$ C) : \*E ~ G Color (Gardner) : \*10 Max. Acid Value (mg-KOH / gm) : 7 Max. Amine Value (mg-KOH / gm) : 3 Max. Application temperature ( $^{\circ}$ C) : 150~180

\*The solution viscosity of KINGMIDE 551 are of 40% solution in Toluene/ IPA (7:3)

## 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