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KINGMIDE H-135GC

KINGMIDE H-135GC is a high molecular weight polyamide resin especially designed for hot melt-adhesive use. KINGMIDE H-135GC is easy to soluble in mixed organic solvent –such as toluene and alcohol type solvent. This resin has the characteristics of good colour and high softening point than KINGMIDE H-130. It is suitable for applications heat transfer, electric parts, package, where high heat resistance and high adhesive strength and good toughness are particularly needed.

1. SALES SPECIFICATIONS

Appearance	: Small pellet with amber color.
Softening Point (°C)	: 135 ± 5
Viscosity (mPa · s / 200°C)	: 1,500 ~ 4,000
Color (Gardner)	: 6 Max
Acid Value (mg-KOH / gm)	: 7 Max.
Amine Value (mg-KOH / gm)	: 3 Max.

2. PHYSICAL PROPERTIES (MECHANICAL STRENGTH)

Tensile Strength (kgf / cm ²)	: 71± 10
Yield Strength (kgf / cm ²)	: 95± 10
Elongation (%)	: 250± 10
Water Absorption after 7 days(%)	: 0.3
Application temperature (°C)	: 180~200

3. PACKAGING

20 kg net, paper bag.