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KINGMIDE H-205HV

KINGMIDE H-205HV is a high molecular weight polyamide resin especially designed for hot melt-adhesive use. KINGMIDE H-205HV is easy to soluble in mixed organic solvent – ratio : xylene : benzyl alcohol = 3:1. This resin has the characteristics of high softening point, and high molten viscosity so that it is suitable for applications where high heat resistance and high adhesive strength and good toughness are particularly needed.

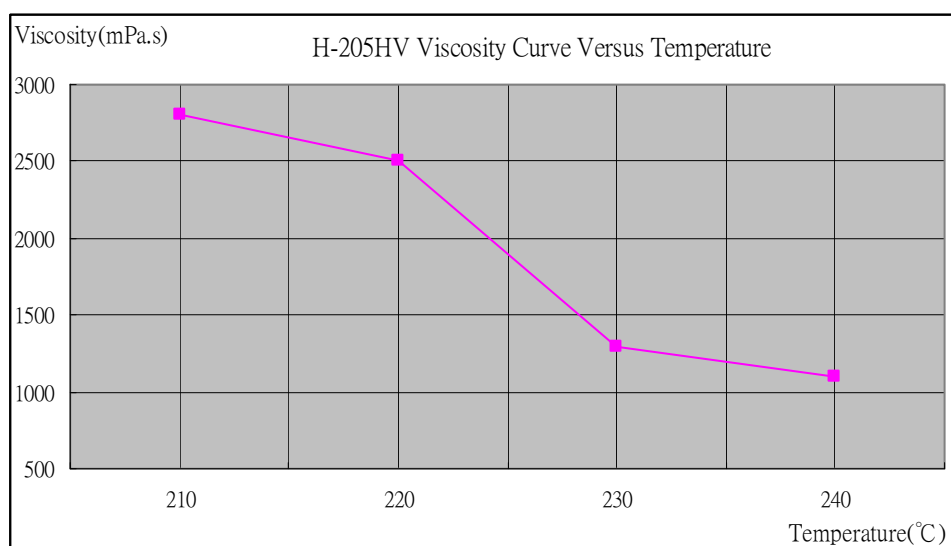
1. SALES SPECIFICATIONS

Appearance	: Small pellet with amber color.
Viscosity (mPas / 220°C)	: 1,500 ~ 4,500
Color (Gardner)	: 12Max.
Softening Point (°C)	: 205 ± 5
Acid Value (mg-KOH / gm)	: 7 Max.
Amine Value (mg-KOH / gm)	: 5 Max.

2. HANDLING AND SAFETY PRECAUTIONS

- (1) KINGMIDE H-205HV is virtually inert material and no special precautions are required in its handling.
- (2) KINGMIDE H-205HV has the hygroscopic property so that it should be stored in a cool, and dry place and even after using, seal the bag tightly and place it in a dry storage as well.

3. VISCOSITY CURVE VERSUS TEMPERATURE



4. PACKAGING

20 kg net, paper bag.