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TOHMIDE TXA-265

TOHMIDE TXA-265 is a high molecular weight polyamide resin especially designed for hot melt adhesive use. It is easy to soluble in mixed organic solvent –such as aliphatic or aromatic hydrocarbons and alcohols type solvent. This resin has the characteristics of good mechanical strength \(\cdot \) heat resistance, flexibility and long open times(good workability) .this product is suitable for bonds to many difficult substrates including : PCB parts \(\cdot \) metals \(\cdot \) plastics \(\cdot \) leather and fabric.

1. SALES SPECIFICATIONS

Appearance : Brown-pellet amber color.

Softening Point ($^{\circ}$ C) : 145 ± 5

Viscosity (mPa·s/200°C) : 2,000 ~ 4,000

Color (Gardner) : 10 Max.
Acid Value (mg-KOH / gm) : 8.5 Max.
Amine Value (mg-KOH / gm) : 1 Max.

2. PHYSICAL PROPERTIES (MECHANICAL STRENGTH)

Max tensile Strength :>10MPa (ASTM D638-00) Elongation at break :>400% (ASTM D638-00)

Water Absorption : 0.6 %

3.APPLICATION TEMPERATURE

180~200°C

4. PACKAGING

20 kg net, paper bag.