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TOHMIDE TXC-243A

TOHMIDE TXC-243A 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 toluene and alcohol type solvent. This resin has the characteristics of mechanical strength and flexibility in low temperature, it is suitable for applications shrinkable closure, untreated PE adhesive.

1. SALES SPECIFICATIONS

Appearance	: Brown-pellet amber color.
Viscosity (mPa · s / 200°C)	: 5,000 ~ 10,000
Color (Gardner)	: 8 Max.
Softening Point (°C)	: 105 ± 5
Acid Value (mg-KOH / gm)	: 5 Max.
Amine Value (mg-KOH / gm)	: 3 Max.

2. PHYSICAL PROPERTIES (MECHANICAL STRENGTH)

Tensile Strength (kgf / cm ²)	: 80± 10
Yield Strength (kgf / cm ²)	: 40± 10
Elongation (%)	: 550± 10
Water Absorption after 7 days(%)	: 0.9
Application temperature (°C)	: 180~200

3. LOW TEMPERATURE PROPERTIES

(°C) ≤ 20°C

4. PACKAGING

20 kg net, paper bag.