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## **TOHMIDE 560**

TOHMIDE 560 is a low melting viscosity polyamide resin especially designed for hot melt-adhesive use. this resin has the characteristics of high softening point, and high peel strength  $\cdot$  good storage stability of molten resin in heating - tank of application equipment under heating process ,if blended TOHMIDE 560 with an another polyamide hot melt can achieve an another higher bonding performance  $\circ$ 

## 1. SALES SPECIFICATIONS

Appearance : Brown-pellet amber color.

Viscosity (mPa·s / 200°C) :  $200 \sim 400$ Color (Gardner) : 12 Max. Softening Point (°C) :  $160 \pm 5$ 

## 2. PHYSICAL PROPERTIES (MECHANICAL STRENGTH)

Tensile Strength (kgf / cm $^2$ ) :  $46\pm 10$ Yield Strength (kgf / cm $^2$ ) :  $46\pm 10$ Elongation (%) :  $46\pm 10$ Water Absorption after 7 days(%) : 1.7

Application temperature ( $^{\circ}$ C) : 180~200

## 3. PACKAGING

20 kg net, paper bag.