TEL: 886-7-6962211~3 http://www.sanho.com.tw FAX: 886-7-6976993 (Sales) E-mail: sanho@sanho.com.tw FAX: 886-7-6961782 (Export) E-mail: sanho@so-net.net.tw

TOHMIDE 394

TOHMIDE 394 is a solid-type fatty polyamide resin especially designed for hot-melt structure adhesive uses. It has superior processing properties for its ready-to-apply nature due to the lower molten viscosity. Optimum application temperature of TOHMIDE 394 is in the range of 150°C ~180°C. TOHMIDE 394 shows excellent adhesion onto various types of plastics, and steel, as well as onto many other surfaces, giving very tough bonding and sealing strength

1. SALES SPECIFICATIONS

Appearance : Brown-pellet amber color.

Softening Point ($^{\circ}$ C) : 110 ± 5

Viscosity (mPa·s/200°C) : $500 \sim 1,000$ Color (Gardner) : 10 Max.

2. PHYSICAL PROPERTIES (MECHANICAL STRENGTH)

Tensile Strength (kgf / cm 2) : 137 ± 10 Yield Strength (kgf / cm 2) : 30 ± 10 Elongation (%) : 30 ± 10 Water Absorption after 7 days(%) : 0.3

Application temperature ($^{\circ}$ C) : 150~180

3. PACKAGING

20 kg net, paper bag.