



TOPS TA-305

Pressure Sensitive Adhesive

TOPS TA-305 is an Acrylic Emulsion Polymer of medium viscosity. It is suitable for high performance adhesives.

1. SPECIFICATION

• Appearance	:	milky white viscous liquid
• Solid Content	:	56 to 58%
• pH value	:	5.0 to 7.0
• Viscosity at 30°C	:	5,000 to 8,000 cps.
• Density at 30°C	:	Approx. 1.05 g/ml
• Glass Transition Temperature	:	Approx. - 50°C
• 180°C Peel Adhesion (23°C – 50%HR)	:	1.0 – 1.5 kgf/inch ²
• Holding power/ 1 kg.(Stain less steel/OPP)	:	≥ 24 hrs.
• Storage stability	:	Good
• Mechanical stability	:	Good

2. PACKING

- Packing in steel drum.
- Net weight 200 kg/Drum

3. STORAGE AND HANDLING

To ensure maximum stability and maintain optimum glue handling properties, glue should be stored in warehouse, away from heat sources and sunlight .The temperature of glue not over 40 degree C.

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