**Film Label Adhesive**

**SA-PP233 Pressure sensitive adhesive for PP film labels**

SA-PP233 Film Label Adhesives is an aqueous dispersion polymer with unique balance of cohesion, tack and peel adhesion properties for PP film labels. This product is recommended for applications where mandrel resistance is required.

**DESCRIPTION**

Acrylic ester and vinyl ester copolymer dispersion

**TYPE**

- Excellent UV stability
- Excellent film clarity
- Excellent mandrel resistance
- Excellent peel/shear balance
- Very good adhesion to polyolefin
- Excellent slitting and die cutting properties
- Can be formulated for the most recent coating lines

**FEATURES**

- Milky white liquid
- pH: 7.0-8.5
- Solid content: 52±1%
- Anionic
- Viscosity (25°C): 80-200mPa·s
- Density (20°C): 1.02 g/cm³
- Loop tack (FTM-9, On Glass): 10.2 N/25mm
- Shear resistance (FTM-8, On glass): 50 h
- Test conditions: 18-20 g/m² dry adhesive on PP film (80 µm)

**APPLICATION**

- PP film or PP composite paper labels etc.

**STORAGE AND HANDLING**

- Available in 200 kg/ barrel or 1000 kg/ barrel (IBC)
- Store products in tightly closed original containers at 5-35°C
- Shelf life: 6-9 months from delivery date
- According to non-dangerous goods transport