



Eco-Friendly



Non-Toxic

ACRYLIC EMULSION**SINOGRACE**

The Chemical Company

Film Label Adhesive

SA- PP233 Pressure sensitive adhesive for PP film labels

DESCRIPTION

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.

TYPE

Acrylic ester and vinyl ester copolymer dispersion

KEY

- Excellent UV stability
- Excellent film clarity
- Excellent mandrel resistance
- Excellent peel/shear balance

FEATURES

- Very good adhesion to polyolefin
- Excellent slitting and die cutting properties
- Can be formulated for the most recent coating lines

TYPICAL

Appearance Milky white liquid

pH 7.0-8.5

Solid content 52 ±1%

Type of emulsion Anionic

Viscosity (25°C) 80-200mPa s

PROPERTIES

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

- 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

AND

HANDLING

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