



Eco-Friendly

ACRYLIC ADHESIVE

Non-Toxic

SINOGRACE

The Chemical Company

Water based Adhesive

SA-227 Water based pressure-sensitive adhesive for BOPP tapes

DESCRIPTION

Water based acrylic adhesive is designed for BOPP tapes. Good leveling, excellent holding power and high peel strength. It is suitable for kinds of adhesive/glue tapes.

TYPE

Self-crosslinking acrylic polymer dispersion

KEY

- Non toxic
- High solid content and low viscosity
- Excellent leveling property and wettability
- Good applicability for BOPP, paper and nonwovens
- Aging resistant, anti-UV, excellent cohesion strength and lasting adhesive force

FEATURES

TYPICAL

Appearance Milky white liquid

pH 6.5-8.0

Solid content 54±1%

Type of emulsion Anionic

PROPERTIES

Viscosity (25°C) 50-200mPa s

Initial adhesive (BOPP film) >13# ball

Holding power (BOPP film) >24h

180° Peel strength (BOPP film) >6N/25mm

APPLICATION

- BOPP tape and packing tapes 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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