



Eco-Friendly

ACRYLIC ADHESIVE

Non-Toxic

SINOGRACE

The Chemical Company

Water based Adhesive

SA-227-1 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

PROPERTIES

Appearance	Milky white liquid
pH	6.5-8.0
Solid content	60%
Type of emulsion	Anionic
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

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

Anhui Sinograce Chemical Co., Ltd.

Tel: +86-0551-63459511

Email: sales@sinogracechem.com

Add.: Hefei city, Anhui province, China

Mob: +86 15855525589

Web: www.sinogracechem.com