



Eco-Friendly



Non-Toxic

WATER BASED PU

SINOGRACE

The Chemical Company

Safety gloves coating

PU-406 Water based polyurethane dispersion

DESCRIPTION

PU-406 is water based polyurethane dispersion with soft feel, excellent abrasion resistant. It is designed for pure PU safety gloves coating with high solid content.

TYPE

Water based polyurethane

KEY FEATURES

- Co-solvent Free
- Formaldehyde free
- Soft feel
- High tensile strength
- Excellent elastic memory
- Excellent abrasion resistant

TYPICAL PROPERTIES

Appearance	Milky white liquid
pH	7.0-8.0
Solid content	50±1%
Charge	Anionic
Viscosity (25℃)	200-300cP
Tensile strength (MPa)	>25
100% Modulus (MPa)	>20
Elongation (%)	>650

APPLICATION

- Safety gloves coating
- Textile coating
- Leather basecoat

STORAGE AND HANDLING

- Available in 200 kg/ barrel or 1000 kg IBC
- Store products in tightly closed original containers at 5-35℃
- 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 15755193346

Web: www.sinogracechem.com