



Eco-Friendly

WATER BASED PU

Non-Toxic

SINOGRACE

The Chemical Company

Textile-Leather Coating

PU-403 Flexible and non-yellowing PU coating for textile

DESCRIPTION It is a kind of soft economical co-solvent free polyurethane for a variety of textile or flexible substrate applications.

TYPE Aliphatic polyurethane dispersion (PE/PU)

- KEY FEATURES**
- Co-solvent free
 - Non-yellowing
 - Excellent adhesive force
 - High tensile strength and good flexible

TYPICAL PROPERTIES	Appearance	Milky white liquid
	pH	7.5-9.0
	Solid content	40±1%
	Charge	Anionic
	Viscosity (25℃)	600-1800cP
	Tensile strength (MPa)	>15
	100% Modulus (MPa)	>4.0
	Elongation (%)	>450

- APPLICATION**
- Textile coating
 - Leather finishes
 - Laminating adhesive

- STORAGE AND HANDLING**
- Available in 200 kg/ barrel or 25 kg/ barrel
 - Store products in tightly closed original containers at 5-40℃
 - Shelf life: 9 months from delivery date
 - According to non-dangerous goods transport

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