



Water-based Modified PU dispersion for gloves

DESCRIPTION

SPU-1100 is a kind of water-based resin for disposable medical and non-medical gloves used in production with good solvent resistance, abrasion resistance, softness and thermal stability.

TYPE

Water based Modified polyurethane dispersion

KEY FEATURES

- Non-toxic, eco friendly, one-component, can replace nitrile and latex
- Strong flexibility and high density
- Excellent compatibility with latex and nitrile, use in any ratio Effectively improve the elongation and elasticity of nitrile and latex gloves
- High applicability, even if people with latex protein allergy wear it, they will not be allergic. It can naturally fit with the human body. skin-friendly, easy for medical personnel to wear, and not easy to slip off.

TYPICAL PROPERTIES

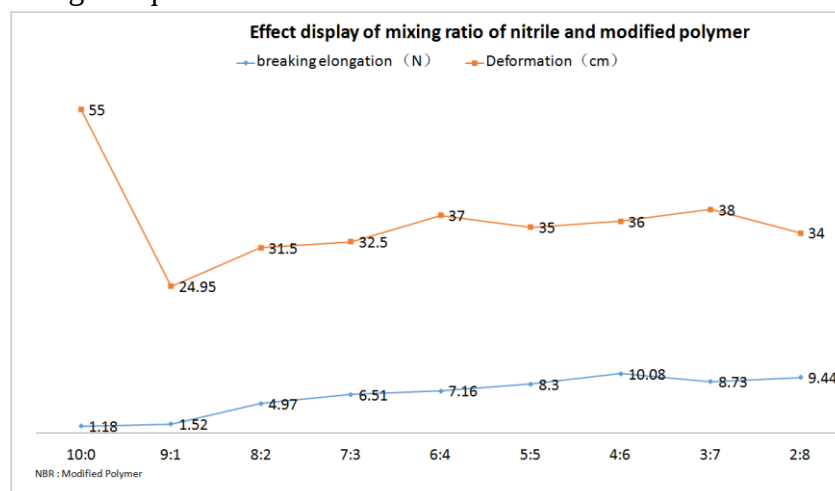
Appearance	Milky white liquid
PH	6.0-8.0
Solid content (%)	36±1%
Viscosity (25℃, mPa s)	<500

APPLICATION

- Disposable Medical gloves etc.
- Disposable Latex gloves
- Disposable Nitrile gloves

SUGGESTED FORMULA

Select the corresponding addition ratio according to the tensile strength requirements



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WATER BASED COATING

SINOGRACE

The Chemical Company

STORAGE AND HANDLING

- Available in 200 kg/ barrel or 1000kg/barrel (IBC)
 - Store products in tightly closed original containers at 5-35°C
 - Shelf life: 9-12 months from delivery date
 - According to non-dangerous goods transport
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