



Adhesive/Binder

PU-302 Modified water based polyurethane glass coating

DESCRIPTION

It is special water based polyurethane modified by epoxy resin. Good compatibility with pigment and other additives. It is can be formulated as transparent, frost finishes or other colors. It forms a hard, durable, colorful coating.

ТҮРЕ	Modified aliphatic polyurethane-epoxy resin	
KEY FEATURES	 Formaldehyde free Anti-UV and excellent water resistant Excellent adhesive force and heat resistance High hardness and good abrasion resistant Excellent weatherability and salt-fog resistance 	

TYPICAL

PROPERTIES

Appearance	Milky white liquid
pН	7.0-9.0
Solid content	40±1%
Charge	Anionic
Viscosity (25°C)	300-800cP
Hardness	>4H
Dry time for Touch (25℃)	1-2 hours
Dry time for Test (25℃)	24 hours

APPLICATION

- Glass varnish
- Glass bottles
- Artistic glassware

STORAGE

• Available in 200 kg/ barrel or 25 kg/ barrel

AND

• Store products in tightly closed original containers at 5-40°C

• Shelf life: 9 months from delivery date

HANDLING

• According to non-dangerous goods transport

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