



A green and environmental-friendly material

Waterborne PU Product

Safe
Low toxicity
Excellent adhesion
VOC emission decrease

Waterborne PU product is the mixture of polyurethane (organic component) and water. It is a solvent-free or only has little organic solvent material. Comparing to traditional solvent adhesives, waterborne PU product is safer, greener and less toxicity. Besides, it does not have VOCs emission related problems and it won't hurt our environment.



Waterborne PU adhesive

- Waterborne PU adhesive: it can be applied to textile products lamination; for example, fabric to fabric lamination, fabric to film lamination or PVC to mesh fabric lamination.
- Characteristics: high green strength and function is similar to solvent-based adhesives.



Waterborne PU synthetic leather skin layer

- Waterborne PU synthetic leather skin layer: it can be applied to skin layer of synthetic leather or transfer to fabric.
- Characteristics: make products have scratch resistance, abrasion resistance, twists resistance, hydrolysis resistance, solvent resistance, non-yellowing resistance and other properties.



Waterborne PU shoes adhesive

- Waterborne PU shoes adhesive: it can be applied to sole and assembly lamination.
- Characteristics: high green strength, low viscosity, no toxicity, nonflammable and easy to clean.



Waterborne PU coating for textile products

- Waterborne PU coating for textile products: it can be applied to textile products film coating.
- Characteristics: improve the appearance or style of textile products, and enhance the performance of the products.



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