

DESORAY[®] DU3219

Major component

- Waterborne Aliphatic polyurethane dispersion.

Property

- The film is particularly soft, non-sticky and with good extensibility.
- Excellent milling resistance and cold resistance.
- Excellent adhesion strength, ageing resistance, high temperature resistance and damp heat resistance.
- Very natural feel and look.
- Especially suitable for light coating, such as soft sofa leather, clothing leather, Napa shoe upper.

Specification

Appearance(25°C):	Milk white slightly opaque liquid
Solid Content(%):	~20.0
pH(10.0% aqueous solution, 25°C):	~8.0
Ionicity:	Anionic

Application

- Because the product is soft and non-sticky after film-forming, it is especially suitable for the main resin of garment leather, soft sofa leather, soft shoe upper leather and so on. Due to its excellent cold resistance, adding 20-30% of the total size of the slurry can significantly improve the cold resistance of the coating, while providing excellent yellowing resistance and milling resistance.

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Safety

- This is not a hazardous chemical.
- Observe all the precautions required for handling chemicals.
- Read attentively and observe all the recommendations in our **Material Safety Data Sheet**.

Transportation and Storage

- The product has a shelf life of at least one year if it is stored in its tightly sealed original packaging at temperatures between 5°C and 35°C.
- The product should be stored in a cool and dry place, with no throwing, avoid direct exposure to the sun or rain or humidity.
- Re-seal the package immediately after using, use up as soon as possible once the package is opened.
- Read attentively and observe all the recommendations in our **Material Safety Data Sheet**.