



TECHNICAL BULLETIN

ULTERION[®] 483 PU

POLYURETHANE COATING

PERFORMANCE FEATURES

- Garment affects and handle
- Water resistant non-woven
- Exceptional softness
- Binder for textiles

Product Description

Ulterion[®] 483 PU is a polyurethane emulsion designed for textile applications where a soft, heat reactive shiny binder is required. It is recommended for applications requiring durability and a high degree of hydrophobicity.

Typical Properties

% Solids	52
pH	4.0 - 7.0
Charge	Anionic
Appearance	Milky white liquid
Specific gravity	1.06
Viscosity (cps)	150
Origin	USA

MARKET USES

- Denim finishing
- Textile back coatings
- Textile finishing

Application Methods

For Garment, *Ulterion[®] 483 PU* can be spray applied for desired effects.

Ulterion[®] 483 PU can be custom formulated for various textile applications and act as a stand-alone binder as well. In some cases it can be coated by, rod, blade, and pad roll applicators.

Handling / Storage Stability

Dispersions of *Ulterion[®] 483 PU* should be stored between 20°C and 35°C to insure maximum shelf life. For best results, this emulsion should be used within six months.

For spills of dispersed *Ulterion[®] 483 PU*, sprinkle sawdust or vermiculite over the spill area and sweep the material into approved chemical disposal containers

Product Safety

When considering the use of **Ulterion International** products, please refer to the latest Material Safety Data Sheets (MSDS). If you require an MSDS for this product; please call your **Ulterion International Representative**.

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