**PERFORMANCE FEATURES**

- Durable soil release
- Improved wicking
- Exceptional softness
- Dye leveling

**Market Uses**

- Textile dyeing & finishing
- Denim processing
- Garment processing

**Product Description**

*Ulterion® PW 106* is an anionic sulfonated durable textile-finishing agent, which imparts soil release, antistatic properties, and increases moisture absorbency of 100% polyester and its blends; it is durable to dry-cleaning and washing.

**Soil Release**

Polyester fabrics treated with the dispersion of *Ulterion® PW 106* exhibit superior soil release and stain resistant properties to a wide variety of stains including grease, oil and food additives.

**Improved Wicking**

Polyester and polyester/cotton fabrics treated with the dispersion of *Ulterion® PW 106* exhibit exceptional wicking and moisture transport features. This gives these fabrics the ability to wick moisture and perspiration away from the skin making them more comfortable and cotton-like.

**Exceptional Softness**

Fabrics treated with the dispersion of *Ulterion® PW 106*, feel exceptionally soft and supple due to antistatic properties and the slick hand imparted.

**Dye Leveling**

The dispersion of *Ulterion® PW 106* promotes dye leveling when used with dispersed dyes on 100% polyester fabric.

**Typical Properties**

- % Solids: 30
- pH: 3.0 – 7.0
- Odor: Sweet ester
- Appearance: Milky white liquid
- Specific gravity: 1.03
- Viscosity (cps): 1000 +
- Origin: USA

**Handling/Storage Stability**

Dispersions of *Ulterion® PW 106* should be stored between 20°C and 35°C to insure maximum shelf life. For best results, this dispersion should be used within six months. For spills of dispersed *Ulterion® PW 106*, 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 Customer Service or your *Ulterion International* Representative.
Application Methods

- **TEXTILE FINISHING**
  - **Use 0.1 - 3.0%**
    - Bath solids for soil release applications should be 2-4% OWG.
    - Bath solids of 0.5 – 1.0% is recommended.

PW 106
30% Solids

PW 106 – 20

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