PRODUCT DATA SHEET

XW Toughened Fiber

Product Description

The modified fiber suitable for oil well cement is preferably classified and labeled to increase the toughness of cement stone.

Application

- It has no adverse effects on the thickening time, rheology and free water of cement slurry, and the toughness of cement stone is obviously improved.
- Suitable for all types of cement slurry.
- · Suitable for dry blending.

Technical Specification

Fiber length, mm 3-6 (Short fiber) 10-15(Long fiber)

Appearance White bundled monofilament fiber

Incremental flexural strength,%/50°C,0.1MPa,48h ≥15.0

Cement slurry formula: G class cement, 0.01-0.05%XW(BWOC)+0.5%USZ(BWOC),W/C:0.44, Water quality: distilled water.

Packing, Storage

- · Composite paper bag packaging, 25kg/bag.
- To be kept away from fire, damage and leakage in store and transportation.
- Storage life time is two years.

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