TECHNICAL DATASHEET: WOOD CELLULOSE FIBRE APP-WCF

DESCRIPTION

APP-WCF Wood Cellulose Fibre is a high-purity cellulose fibre produced from wood pulp, appearing as white flocculent fibres. It is specifically engineered for use in construction materials such as putty, tile adhesives, and plastering mortars, where it can effectively enhance the workability and crack resistance of the materials, ensuring stable performance in construction applications.

FEATURES AND BENEFITS

- Enhanced Crack Resistance
- Improved Workability
- Increased Bond Strength & Durability
- Optimised Water Retention & Anti-sagging

SPECIFICATIONS AND CHARACTERISTICS

Chemical type	Wood Cellulose Fibre
Physical Appearance	White flocculent fibre
Cellulose Content	≥99%
Average Fibre Length	500-600 micrometers
Fibre Whiteness	≥80%
Ash Content	≤10%
Moisture Content	≤6%

APPLICATION

- Plastering mortar
- Wall putty
- Tile adhesive; concrete (about 1 kg/m³)

PACKAGING/STORAGE

- 10KG/Bag
- 3.2MT/20 Container, 400KG/Pallet, total 8 pallets
- 8.64MT/40 Container, 480KG/Pallet, total 18 pallets

HEALTH AND ENVIRONMENTAL DATA

Before handling or using this product, please refer to the Safety Data Sheet for complete health, safety and environmental information. Dispose of waste in accordance with local, state and federal regulations.

This information is based on our present state of knowledge and is intended to provide general notes about our products and their use only. It should not therefore be construed as guaranteeing the consistency or permanency of the products or specific properties of the products described or their

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suitability for a particular application. Any existing industrial property rights must be observed.

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