



MAGMA FIBER

LOST CIRCULATION MATERIAL

PRODUCT
DATA

MAGMA FIBER is a specially formulated acid-soluble extrusion-spun mineral fibre. MAGMA FIBER is used in both water and oil-based fluids to control lost circulation. MAGMA FIBER is available in two grades: Fine and Coarse.

FEATURES AND BENEFITS:

- Compatible with all oil- and water-based fluids.
- Acid soluble, 97.3% in 7.5% Hydrochloric acid (HCl).
- Easily-wetted, non-corrosive, non-fermenting and environmentally-safe.
- Effective plugging and bridging agent for voids, fractures and all types of permeable formations.

RECOMMENDED TREATMENT:

Up to 90 kg/m³ in slug treatments.
15-45 kg/m³ to the active system for seepage loss.

PHYSICAL PROPERTIES:

Appearance:	Grey to tan fibres
Specific Gravity:	2.6
Solubility:	Acid-soluble (97% in 7.5% hydrochloric acid)
pH:	7.0-8.0

MIXING/HANDLING:

Add directly into the tanks and gun into the mud. It can be mixed slowly through the hopper as well. Refer to the MSDS for specific handling requirements.

MICROTOX[®] THRESHOLD: TBD

PACKAGING: 11.34 kg bag / 40 bags/pallet (Fine)
13.6 kg bag / 40 bags/pallet (Coarse)



Right product. Right place. Right time.

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