



FIBROXCEL 10/30/VAC

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 Precoats for continuous dosing and vacuum filtrations

→ TECHNICAL DESCRIPTION

Fibroxccl products are chemically inert complex filter aids, which are used in the filtration of wine and alimentary liquids. They are used in the formation of precoats and/or coats and for the continuous dosing filtration for the filtration of wine, beer and products difficult to filter such as musts, lees, sugar syrups, etc.

Fibroxccl products are composed by cotton fibers lending an elastic and resistant structure, cellulose fibers with different electrostatic charge giving a high adsorbent power and perlites that provide its in-depth adsorbing action. The production system, which is based on the creation of a perfectly uniform mixture of components through the use of special mixers equipped with rotating blades in a cyclone of air, ensures the incorporation of the perlites amongst the cotton and cellulose fibres. This new structure lends to the precoats and to the subsequent coats a constant honeycomb structure.

The high adsorbent power, which is the highest in **Fibroxccl 30**, enables to retain even very small particles such as yeasts, bacteria, coloring substances, proteins, ferric and ferrous ferrocyanide, etc. The retainement of these particles having a dimension lower than the diameter of the canaliculi of the precoat, enables a high filtration quality.

→ COMPOSITION AND TECHNICAL CHARACTERISTICS

Cellulose; perlite; cotton.

- Permeability (L/m²/min): 50-55.
- Adsorbing effect: very high.
- Sieving effect: high.
- Depth effect: high.
- Fiber content: high.

→ DOSAGE

- As a precoat in dosing filters: 800-1000 g/m².
- In continuous dosing: 20-50 g/hL.

Reference: FIBROXCEL_10_30_VAC_TDS_EN_1180716_FILTRATION_South_Africa





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→ INSTRUCTIONS FOR USE

As pre-pad 1 kg/sqm.

→ STORAGE AND PACKAGING

Store in a dry and cool place.

20 kg bags.

