



Product: FIBRAFIX **AF 9**

Composition: These filter sheets are manufactured of specially selected raw materials such as purified and bleached cellulose. Polyamidoamine is used as wet strength agent.

Application: This filter grade is mostly used in beverage industries, for coarse filtration.

Example: Herb extracts, sugar, coarse filtration of beverages and other kinds of liquids.

Physical Properties:			Min.	Max.
	Water value at 100 kPa	l/m ² *min	1500	2100
	Weight	g/m ²	800	1000
	Thickness	mm	3.2	3.4
	Density	g/cm ³	0.24	0.31
	Ash content	%		<1

Heavy metals content referring to recommendation XXXVI/1 of BfR (German Food and Feed Code): <50 ppm

Microbiological Retention:	Bacterial Challenge*:	n.a.	/cm ²
	Bacterial Retention*:	n.a.	

* not applicable if sheet is not sterile filtering or germ reducing grade.

Remarks: Analysis are made according to the methods of "Arbeitskreis Technik / Analytik der Europäischen Fachvereinigung Tiefenfiltration e.V. (E.F.T.)" as well as to our internal standards.

These filters are in line with recommendation XXXVI/1 of BfR and comply with the requirements of the "Lebensmittel - Bedarfsgegenstände-und Futtermittelgesetzbuch LFGB" (German Food and Feed Code). The products can be used as hot and cold water filter papers and filter layers for foodstuffs. The products also comply with the requirement of U.S.P. (Safety Test) as well as F.D.A. regulations CFR 21, § 177.2260 e,f,g,h,i,j,k, and l. All our products are made according to the rules of Quality Management System EN ISO 9001 as well as to the Environmental Management System EN ISO 14001.

Principal component(s): Cellulose

Components < 3%: Polyamidoamine

Delivery: FILTRON filter sheets are available in all customary sizes, hygienically shrink-wrapped and packed in cardboard boxes. Please ask for packing of special dimensions.

All information given in this paper are up-to-date at the time of publishing. However, each enduser is requested to check the suitability of their products with the types of filtration mentioned in this leaflet. It is not necessarily complete.