



Filter Aid

Version 2014-11-19

Product: **Celtrox® 1000**

Composition: The filter aid CELTROX® 1000 is a mixture of highly purified, bleached cellulose and resins.

Application: CELTROX® 1000 is used for alluvium filtration in beverage industries, as well as pharmaceutical and chemical production facilities. CELTROX® 1000 is used for the filtration of all kinds of liquids. Due to the special mixture an elastic filter cake with high resistance against pressure shocks is achieved.

Properties:			Min.	Max.
	Flowrate (filter cake)	L/h at 0.2 bar	30	60
	Ash content	%		0.5
	Iron, in 0.01M HCl	ppm		1.0
	Calcium, in 0.01M HCl	ppm		5.0
	Magnesium, in 0.01M HCl	ppm		1.0
	Appearance	white powder		
	Smell / Odor	neutral		

Remarks: Analyses are made according to internationally standardized methods as well as to our internal standards.

The filter aid CELTROX® 1000 is in line with recommendation XXXVI/1 of BfR (regulations regarding paper and board designed for contact with foodstuffs) and EC Regulation No 1935/2004 (materials and articles intended to come into contact with food).

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.
