

Batch No.: 122601608

Production Date: 20-04-01 (yy.mm.dd)

We accept sole responsibility in stating that the product conforms to the presently valid and agreed specifications.

Depth filter sheets are products for solid/liquid separation in sterilizing or microorganism-reducing filtration, polishing or coarse filtration.

		Average batch values
Water flow rate Δp 20 kPa	L/m ² /min	159
Weight per unit area	g/m ²	1183
Thickness	mm	4,2
Ash content	%	46
		Approx. values
Extractable ions	mg/m ²	950
Soluble in: acetic acid (5%) e.g.	Ca	15
	Fe	50
	Al	

The tests are carried out as per the methods of the European Association of Depth Filtration e.V. or in accordance with company-specific test procedures.

Heavy metals as per recommendation XXXVI/1 within the Lebensmittel- und Futtermittelgesetzbuch - LFGB - (Foodstuffs and Animal Feed Code)
(ppm)

< 50

The product conforms to the recommendation XXXVI/1 and meets the requirements of the Lebensmittel- und Futtermittelgesetzbuch – LFGB – (German Foodstuffs and Animal Feed Code) especially §§ 30 and 31. It may without any reservation be used for cold filtration of foodstuffs

Main components: cellulose
natural diatomaceous earth
perlite

Components < 3 %: resins corresponding to the
recommendation XXXVI resp.
21 CFR
polyolefine fibres

Safe filtration requires that all process parameters relevant to a special application have been validated. The above statements do not rescind from the obligation to perform an incoming goods control. All above information are based on our present state of knowledge and do not claim to be complete. The use resp. handling of our products is in the buyer's responsibility also with regard to possible protective rights of third parties.

The depth filter sheets should be used within 3 years of production.

Westhofen, 29.10.2020

This document has been made by computer and is valid without a signature.