

DECLARATION OF COMPLIANCE Seitz® AKS4 Series Filter Sheets

Product Grade

AKS4

The Seitz AKS4 Series filter sheets are comprised of a cellulose matrix of natural diatomaceous earth and activated carbon. They also contain binder resin, polyolefin fibers and perlite.

The AKS4 filter sheets possess a high adsorption capacity due to a content of about 40 weight percentage of finely powdered activated carbon.

An initial flush is recommended prior to use.

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Reference	FBDCAKS4ENc
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Quality Manager
Pall Bad Kreuznach

Seitz AKS4 Series Filter Sheets

Declaration

- **Europe**

Components

Cellulose and binder resin	German recommendation XXXVI/1
Activated carbon, perlite and diatomaceous earth	German recommendation XXXVI/1
Polyolefin fibers	German recommendation XXXVI/1 and monomers and additives of polyolefin fibers listed in European Directive 2007/72/EC

Final Product

The Seitz AKS4 Series filter sheets meet the requirements of food contact as detailed in European Regulation (EC) Number 1935/2004.

The product complies with German Recommendations XXXVI and XXXVI/1, as well as with the German Foodstuffs and Animal Feed Code (LFGB) §§ 30 and 31.

- **USA**

The following materials of construction meet the FDA requirements for food contact use as detailed in the US Code of Federal Regulations, 21 CFR paragraphs 177-199 in that:

Cellulose and binder resin to 21 CFR section 177.2260 (Filters, resin bonded) and to 21 CFR section 176.170 (Components of paper and paperboard in contact with aqueous and fatty foods)

Polyolefin fibers to 21 CFR section 177.1520 (Olefin polymers)

Total extractables as per 21 CFR 177.2260 (Filters, Resin Bonded) (g) (h) (i) (j) (k) (l) 50 % ethanol at room temperature and n-hexane at reflux were used in the extractables testing.

The following are listed in the Food Chemical Codex (FCC):

Activated carbon, perlite and diatomaceous earth

Process Quality System

Site of Manufacture: Bad Kreuznach, Germany

The Quality Management System at Pall Kreuznach is certified to ISO 9001:2008.

These products / product packaging carry a lot number / date code to facilitate traceability to suppliers' materials and Pall production records.

Supplied in Europe by

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