

# DECLARATION OF COMPLIANCE Seitz® K Series Filter Sheets

# **Product Grade:**

EKS, EK1, EK, KS50, KS80, K100, K150, K200, K250, K300, K700, K800 and K900

The Seitz K series filter sheets are comprised of a cellulose matrix with natural diatomaceous earth (DE). They also contain binder resin and polyolefin fibers. Grades K100 to K900 contain perlite in addition to cellulose, DE, binder resin and polyolefin fibers.

These sheets are intended for filtration of foodstuffs. Seitz K series sheets may be used for non-alcoholic and alcoholic beverages as well as applications including sweeteners, sugar syrups and high alcohol extracts.

An initial flush is recommended prior to use.

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Page 1 of 2

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# **Components**

All Grades: Cellulose, diatomaceous earth, binder resin and polyolefin fibers. K100, K150, K200, K250, K300, K700, K800 and K900 Grades: Perlite

#### **Declaration**

# **Europe**

Seitz K series filter sheets meet the requirements of food contact as detailed in European Regulation (EC) Number 1935/2004 in that:

- Our suppliers state that the monomers and additives in the polymer fibers are listed in European Regulation (EU) Number 10/2011 Annex I.
- 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. Sheet materials have been extraction tested with hot water at 85 °C (185 °F) to German Recommendation XXXVI/1.

Users should satisfy themselves that these materials are suitable for use in their specific food application.

#### Mercosur

The Seitz K Series filter sheets meet the requirements of food contact as detailed in Reglamento Técnico Mercosur sobre materiales celulósicos para cocción y filtración en caliente, Mercosur/GMC/Res. No. 41/15.

#### **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 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): Perlite and diatomaceous earth.

# **Process Quality System**

Site of Manufacture: Pall Filtersystems GmbH, Bad Kreuznach, Germany supplied by Pall Sàrl. Made in Germany.

The Quality Management System at Pall Filtersystems GmbH, Bad Kreuznach is certified to ISO 9001:2015.

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

Pall Filtersystems GmbH confirm that this product is manufactured in line with the principles of food contact materials GMP as detailed in Regulation 2023/2006.

# **Supplied in Europe by**

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The information provided in this literature was reviewed for accuracy at the time of publication. Product data may be subject to change without notice. For current information consult your local Pall distributor or contact Pall directly.

*IF APPLICABLE* Please contact Pall Corporation to verify that the product conforms to your national legislation and/or regional regulatory requirements for water and food contact use.

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