

**Declaration of Compliance  
SF Filter Sheets**

Product Grades:

**SF – SS S, SS 1, SS 0, SS F, SK 1000, SK 700, SK 500, SK 400, SK 300,  
SK 200, SK 100, SK 10**

The SF-filter sheets are comprised of a cellulose matrix with natural diatomaceous earth (DE). They also contain binder resin. Grades SS 1 to SK 10 contain perlite and polyolefin fibers in addition to cellulose, DE and binder resin.

These sheets are intended for filtration of foodstuffs. SF-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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## SF Filter Sheets

### Components

All grades: Cellulose, binder resin, diatomaceous earth

SF – SS S, SS 1, SS 0, SS F, SK 1000, SK 700, SK 500, SK 400, SK 300, SK 200, SK 100, SK 10 Grades: Perlite and polyolefin fibers

### Declaration

#### Europe

SF 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 XXVI/1

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

#### Mercosur

The SF 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 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): Perlite and diatomaceous earth.



### **Process Quality System**

Site of Manufacturer:

The Quality Management System of production site is certified to ISO 9001:2015

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

Strassburger Filter GmbH & Co. KG confirms that this product is manufactured in line with the principles of food contact materials GMP as detailed in Regulation 2023/2006.

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