**Product Specifications** 

Filter Sheets

Version 2017-04-13

| Product:                | CARBOFIL™  | RW |      |      |      |  |
|-------------------------|--|----|------|------|------|--|
| Composition:            | These filter sheets are manufactured of specially selected raw materials such<br>as purified and bleached cellulose, inorganic natural filter aids and activated<br>carbon. Polyamidoamine resin is used as wet strength agent.  |    |      |      |      |  |
|                         | Carbon content: 46%  |    |      |      |      |  |
| Physical Properties:    |  |    | 2    |      | Max. |  |
|                         | Weight   |    | g/m² | 1080 | 1320 |  |
|                         | Thickness  |    | mm   | 3.85 | 4.35 |  |
|                         | Ash Content  |    | %    | 9.00 | 15.0 |  |
| Remarks:                | These filters are in line with recommendation XXXVI/1 of BfR. The products also comply with the requirement of U.S.P, FCC, F.D.A. regulations CFR 21, and as well directive (EC) Nr. 2023/2006 and (EC) Nr. 1935/2004. FILTROX AG is certified according to the rules of Quality Management System EN ISO 9001, Food Safety Management System EN ISO 22000 as well as to the Environmental Management System EN 14001. |    |      |      |      |  |
| Principal component(s): | Cellulose, activated carbon, filter aids.  |    |      |      |      |  |
| Components < 3%:        | Polyamidoamine, carboxymethylcellulose.  |    |      |      |      |  |

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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.

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