

EU and FDA Compliant Filter Elements for Food Contact

Needle-felts and fabrics for critical applications: Filtration processes in the chemical as well as the pharmaceutical industry and in the production of foods are very diverse. Frequently, only a highly specialized solution leads to a reliable and efficient process. Optimized yield and the availability of the filter elements are always essential. Heimbach offers filter media that meet the high demands of very individual filtration processes for food contact – and have the following properties:



1. Approved materials

Heimbach filter elements consist of materials approved in the EC positive list.

2. Migration target values

Heimbach filter elements are inert – confirmed by a total migration well below the threshold limit value. The data was generated by an independent test institute. The diagram shows that the measured values can be as low as 1/30 of the threshold limit.



4. Declared compliance

Heimbach filter elements are supplied with a declaration of compliance according to **EU Regulation 10/2011** and on request according to **FDA CFR 21 §177**.

By using filter media compliant to law the demands of ISO 22000 and IFS 5 are fulfilled.

For further questions please contact us.

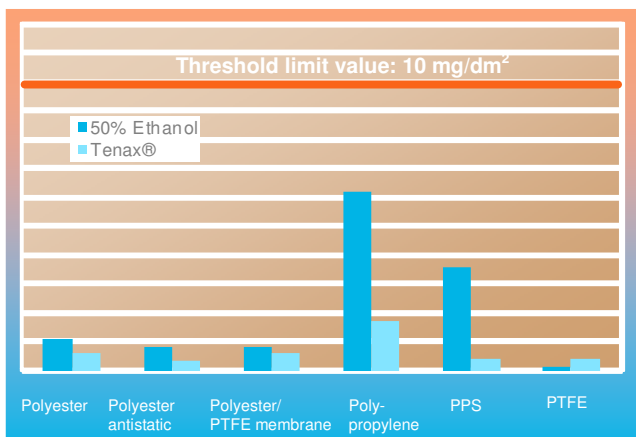
We look forward to your telephone call or e-mail.

3. Production processes

Heimbach filter elements are produced according to GMP and HACCP codes. They can be reliably integrated into a process requiring food contact compliance – no matter whether during conveying, grinding, drying etc.

Operating temperature: up to 250 °C.

Test results according to test standard EN 1186



Heimbach Filtration—tailor-made solutions

