



Press release for the Techtexil Fair, Frankfurt, 16. – 18-06.2009

toxguard® Functional textiles with activated carbon

In spring 2009 TAG Composites & Carpets GmbH, Krefeld has presented **toxguard®** a new generation of functional textiles.

The finishing with **toxguard®** is the loading of high performance activated carbon adsorbent on textiles. Activated carbon is mostly used for Filtration.

By using the **toxguard®** – technology activated carbon can be fixed perfectly on carrier material to achieve high efficient filter media. According to the end-use filter media can be loaded whether with activated carbon beads, granulate or extruded carbon. Furthermore other functionalities can be added by coating of the filter media.

With the **toxguard®** – technology TAG Composites & Carpets can also produce soft and textile composites with activated carbon inside. Thus the filter function of activated carbon can be integrated in completely new products.

Fabrics for the internal sun protection can improve effectively the room climate by using **toxguard®** to adsorb odours and also bacteria. Blankets which adsorb odours or textile transport- and packaging materials which protect e.g. artworks against pollutants are possible.

For further information please visit our website www.toxguard.de

TAG Composites & Carpets present their products at the Techtexil, 6.-18.06.2009 in Frankfurt/Main, Hall 3.0, both F 39.

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