**PRESS RELEASE**

**comfortemp® thermal insulation:**

**sustainable solutions for every application**

***At this year’s ISPO Munich, bluesign® system partner Freudenberg Performance Materials Apparel (Freudenberg) will be presenting a range of new comfortemp® products. These are all high-performance enhancements to the company’s sustainable thermal insulation systems made from recycled polyester fibers. Visitors will be able to experience the paddings from February 3 to 6 in Hall C5, Booth 430.***

**Weinheim, 21.01.2019.** comfortemp® from Freudenberg comprises a range of innovative materials that combine perfect comfort with outstanding thermal insulation. “Following the tremendous success of the market launch last year, we have continued to develop comfortemp® for the sports and fashion sector; we are now presenting a complete product portfolio made from 100% recycled polyester”, explained Ulrich Scherbel, General Manager of Freudenberg Performance Materials Apparel.

**What the comfortemp® thermal insulation range offers:**

* Solutions for active sportswear, outerwear and the fashion and outdoor sectors
* Excellent functionality thanks to innovative technologies
* Easy care, washability and resistance to fiber migration
* Various different weights, fibers, textures and degrees of insulation
* An alternative to down: comfortemp® fiberball eco combines the advantages of padding and down in a sustainable high-performance insulation system
* Global Recycled Standard (GRS) certified sites
* bluesign® system partner bearing the bluesign® label
* Oeko-Tex® certified

**The right comfortemp® series for every application**

At ISPO, Freudenberg experts will be presenting the new **HO 13X R** insulation series. This features a high degree of insulation and is made from 100% recycled polyester derived from recycled PET bottles. It is also particularly soft and breathable, making it ideal for sports and fashion clothing, including modern fits.

In contrast, the fiber balls and loose fibers of the new **WB 300 R** (fiber balls) and **WA 100 R** (loose fibers) series have superior bulking properties and can be used to make garments with the look and feel of down. These series are also made from 100% recycled polyester from recycled PET bottles.

The classic, high-insulation **comfortemp fiberball eco HO 29X R** series consists of 100% recycled polyester fiber balls and is the perfect alternative to down.

“Thanks to the many new materials in our comfortemp® range, we can now offer every customer a suitable solution for their specific needs, all made from 100% recycled polyester”, Scherbel concluded.

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About Freudenberg Performance Materials

Freudenberg Performance Materials is a leading global manufacturer of innovative technical textiles offering differentiated value propositions to a broad range of markets and applications such as Apparel, Automotive, Building Interiors, Construction, Energy, Hygiene, Medical, Shoe and Leather goods as well as Specialties. In 2017, the company generates sales of more than €935 million and has 25 manufacturing sites in 14 countries and more than 3.700 employees. Freudenberg Performance Materials attaches great importance to social and ecological responsibility. For more information, please visit www.freudenberg-pm.com

The company is a Business Group of Freudenberg Group. In 2017, the Freudenberg Group employed approximately 48,000 people in some 60 countries worldwide and generated sales of more than €9.3 billion. For more information, please visit [www.freudenberg.com](http://www.freudenberg.com)