

## CERTIFICATE

### HOHENSTEIN TYP-TESTING · TEST REPORT 12.8.9.0006

According to the expert report n° 12.8.5.0001 - part 1, dated on 16 February 2012 we confirm that the below mentioned item was tested at the Hohenstein Laboratories GmbH & Co. KG with reference to standard NF G39-011: 2001-04 „Characterisation and measurement of antiacarien activity“. The item shows a

### EFFICACY AGAINST HOUSE DUST MITES

The textile material on the development exhibits an inhibition of a house dust mite (*Dermatophagoides pteronyssinus*) population during two developmental cycles.

Sample: smartcel™ sensitive fiber  
Colour: white  
Company: smartfiber AG  
Breitscheidstraße 154  
07407 Rudolstadt

The certificate is valid until 28 February 2014

Schloss Hohenstein · D-74357 Bönnigheim, 08 February 2012

Director of the Institute for  
Hygiene and Biotechnology

Prof. Dr. Dirk Höfer

