

MAY 2009

- French companies prepare for Frankfurt
- Nanofibres in wound care and medicine
- Disposable hygiene boom in India
- China provides a boost for nonwovens

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See us at Techtextil Frankfurt, Germany, 16–18 June, Hall 3.1, Stand B22

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Trevira says its polyester fibre, CS Bioactive, has several advantageous properties when used to make the fabric for these heating, ventilation and air-conditioning ducts 8



Batters' helmets for Major League Baseball in the IJSA this year include Outlast's phase-change materials to control the temperature and so help to reduce sweating page 9



Our preview of the forthcorning Techtextil continues with a look at the plans of French exhibitors such as Tissavel, represented here by General Manager Jan Taillieu showing the company's artificial grass product, developed with Greenfields pages 11–15



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 - Baseball batters get help in keeping their cool

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After dipping a cotton yarn just a few times into a solution containing carbon nanotubes and drying it, researchers at the University of Michigan demonstrated that it was able to conduct enough power from a battery to illuminate a light-emitting diode. John McCurry reports on this and other fundamental research projects underway in the USA pages 29–32

Workers at the Hohenstein Institute in Germany are testing the release of effective ingredients from wound compresses modified with Nanosol.Adrian Wilson reviews the uses of nanofibres in medical applications such as wound care pages 17–22

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