

Press Release

April 2019

Techtextil 2019

Sustainable and trend-setting – our solutions for technical textiles

Are you interested in sustainable, performant and future-oriented solutions for technical textiles? In that case we are the right partner for you! With decades of experience along the entire textile value chain, the globally active CHT Group disposes of an incomparably large spectrum of know-how with a focus on sustainable and future-oriented specialty chemicals.

In the case of technical textiles, for example for occupational safety, the focus is on protection and functionality for the wearer. CHT can offer you a wide range of high performance chemical components for coating or finishing that provide protection against water, oil, chemicals, heat or flying sparks. The ECOPERL product family provides highly efficient water repellency without reducing breathability or wash durability. Therefore, it is also excellently suited for close-fitting, outdoor and sportswear textiles.

In the outdoor and sportswear sector, our products iSys AG based on silver or iSys ZNP based on zinc pyrithione, are mostly used. Fibres and fabrics can thus be bacteriostatically or fungistatically finished and can actively reduce odour formation.

CHT is your strong partner for individual solutions and applications in a wide variety of industrial processes in the field of automotive engineering. CHT Textile Solutions provide textile materials with smart properties in terms of stability, friction, durability or electrostatics. One of our latest products is the formaldehyde-free surface finish TUBICOAT TAB, which is used particularly in the automotive sector. It does not produce any colour shade changes and does not have a negative impact on the handle.

Are you looking for a high-tech coating with outstanding resistance to a wide range of external factors and a large variety of applications? Our TUBCOSIL products based on silicone coatings (LSR) are highly elastic, flame-retardant as well as water- and solvent-free and are excellently suited for this purpose.

Another highlight are innovative composite materials such as textile concrete, the sustainable alternative to reinforced concrete. This is where CHT plays a leading role in "C³ - Carbon Concrete Composite", one of Germany's largest construction research projects, which can recently look back on very successful results.

Did we inspire your interest? Then come and visit us at Techtextil 2019, from 14 to 17 May in Frankfurt am Main, **in hall 3 at booth G44.**

We look forward to working with you in shaping the future of technical textiles.

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About the CHT Group

The CHT Group, a medium-sized global player for speciality chemistry, is worldwide active in development, production and sales. CHT Germany GmbH in Tübingen is the headquarters of the group of companies which focuses on sustainable chemical products and process solutions.

TEXTILE SOLUTIONS of CHT improve the quality, functionality as well as look and purity of textiles and optimise their manufacturing processes.

In the fields of silicones, building materials, paints, coatings, paper, agrochemicals as well as cleaning and care products innovative products and process solutions are provided by INDUSTRY SOLUTIONS.

By bundling the strengths of the complete group further innovative products, applications or processes are permanently developed and vast technical support is offered within the SCIENCE & SERVICE SOLUTIONS. Highly qualified specialists work in state-of-the art laboratories for development, analytics and application technique in order to work out ideas and solutions that meet the latest requirements.

The CHT Group with its own production and sales locations is represented by more than 29 companies worldwide. In the financial year 2017, the CHT Group generated a group turnover of 440 million Euro with around 2,200 employees.

For more information please visit us at www.cht.com

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