

FOR IMMEDIATE RELEASE

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Huntsman Textile Effects Features Sustainable and High Performance End-To-End Systems at Performance Days 2022

Singapore – Huntsman Textile Effects, global leader in innovative solutions and environmentally sustainable products, is featuring high-performance end-to-end systems for protection effects and sustainable solutions for any wear at Performance Days on April 27-28, 2022, in Munich, Germany.

With more consumers seeking comfort and protection when buying sportswear, they expect their sports apparel to dry quickly, resist stains and odors, and offer breathability. Achieving these functionalities with on-trend aesthetics whilst realizing sustainability, are possible.

“Consumers are increasingly holding sportswear brands accountable for their sustainability efforts, but they still want garments that perform well and look good. That’s entirely achievable today for brands and mills who leverage on the latest dyes and effects technologies and the expertise of the innovators, like Huntsman who create them,” said Dharendra Gautam, Senior Director, Global Market Strategy and Innovation, Huntsman Textile Effects. “We are delighted to be able to showcase some of our high-performance and new innovations that can help our brands and mills partners level up in this competitive industry with our economically and environmentally sustainable solutions.”

Resource saving solutions

Huntsman will introduce the **AVITERA® SE Fast process** at Performance Days. The revolutionary technology delivers the lowest environmental impact for dyeing polyester-cellulosic (PES-CO) blends. It combines alkali-clearable **TERASIL® W/WW** disperse dyes and **AVITERA® SE** reactive dyes to cut processing time from around nine hours to just six, helps mills reduce the water and energy required for production by up to 50% and increases output by up to 25% or more while delivering outstanding wet-fastness to ensure that sportswear will not bleed or stain during home laundering, or while in storage or transit.

EROPON® E3-SAVE is another next-generation water saving innovation. An all-in-one textile auxiliary for PES processing, it allows pre-souring, dyeing and reduction clearing to be combined in a single bath and eliminates the need for anti-foaming products, which shortens processing time and saves water and energy.

Eco-friendly stain and rain resistance

In partnership with Chemours, Huntsman will present the new eco-friendly finishes that repel water and stains, and help garments looking new for longer. **Teflon™ EcoElite with Zelan™ R3** technology contains 63% plant-based

materials and is the industry's first renewably sourced water-repellent finish. It exceeds performance levels possible with traditional fluorinated technologies, with excellent water repellency and durability while reserving breathability.

Another exciting Huntsman innovation is **PHOBOL® Extender UXN** – a product that optimizes water-repellent finishes for long-lasting fabric protection. It is free from butanone oxime, which has recently been re-classified in Europe and restricted above certain limits in products by bluesign®.

Innovative odor control solutions

Huntsman will also showcase revolutionary antimicrobial and odor-control solutions as part of their partnership with Scieessent. Scieessent's latest anti-odor technology – **NOBO™** specifically developed to reduce odors in natural and synthetic fabrics. It can be incorporated into virtually any fabric – from base layer and activewear tops to socks and underwear to jeans and chinos. It offers a cost-effective way to upgrade everyday garments.

In addition, the partners will also present Scieessent's **Agion Active X2®**, a next-generation odor-control solution that combines advanced antimicrobial and odor-absorbing technologies to both capture and fight odor-causing bacteria, and **Lava X2®**, a standalone odor adsorption product and key component of **Agion Active X2®** that attracts, absorbs and degrades odors for long-lasting odor protection.

Meet Huntsman Textile Effects at Performance Days

Performance Days will take place from April 27-28, 2022 live in Munich and virtual event on the Loop digital platform. You are invited to visit Huntsman booth in person at **Stand E09, Hall C1** and virtually at [Performance Days Loop](#).

-ENDS-

Zelan™ R3 is registered trademark of Chemours.
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About Huntsman:

Huntsman Corporation is a publicly traded global manufacturer and marketer of differentiated and specialty chemicals with 2021 revenues of approximately \$8 billion. Our chemical products number in the thousands and are sold worldwide to manufacturers serving a broad and diverse range of consumer and industrial end markets. We operate more than 70 manufacturing, R&D and operations facilities in approximately 30 countries and employ approximately 9,000 associates within our four distinct business divisions. For more information about Huntsman, please visit the company's website at www.huntsman.com.

Social Media:

Twitter: www.twitter.com/Huntsman_Corp

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LinkedIn: www.linkedin.com/company/huntsman

About Huntsman Textile Effects

Huntsman Textile Effects is the leading global provider of high quality dyes, chemicals and digital inks to the textile and related industries. With operations in more than 90 countries and six primary manufacturing facilities in six countries (China, Germany, India, Indonesia, Mexico and Thailand), Huntsman Textile Effects is uniquely positioned to provide prompt and expert technical service wherever our customers are based. Sustainability, innovation and collaboration are at the heart of what we do. We use

cutting edge technology to develop solutions and create innovative products with intelligent effects such as durable water repellents, color fastness, sun protection or state-of-the-art dyes which reduce water and energy consumption. For more information about Huntsman Textile Effects, please visit www.huntsman.com/textile_effects.

Forward-Looking Statements:

Certain information in this release constitutes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These statements are based on management's current beliefs and expectations. The forward-looking statements in this release are subject to uncertainty and changes in circumstances and involve risks and uncertainties that may affect the company's operations, markets, products, services, prices and other factors as discussed under the caption "Risk Factors" in the Huntsman companies' filings with the U.S. Securities and Exchange Commission. Significant risks and uncertainties may relate to, but are not limited to, volatile global economic conditions, cyclical and volatile product markets, disruptions in production at manufacturing facilities, reorganization or restructuring of Huntsman's operations, including any delay of, or other negative developments affecting the ability to implement cost reductions, timing of proposed transactions, and manufacturing optimization improvements in Huntsman businesses and realize anticipated cost savings, and other financial, economic, competitive, environmental, political, legal, regulatory and technological factors. The company assumes no obligation to provide revisions to any forward-looking statements should circumstances change, except as otherwise required by applicable laws.