



For Immediate Release

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# HUNTSMAN TEXTILE EFFECTS INTRODUCES ERIOPON® E3-SAVE DYEING AUXILIARY TO SIGNIFICANTLY CUT COSTS OF POLYESTER DYEING

ECO-FRIENDLY DYEING AUXILIARY SAVES TIME, WATER AND ENERGY BY ENABLING PRE-SCOURING, DYEING AND REDUCTION CLEARING IN A SINGLE -BATH

Singapore – Huntsman Textile Effects introduces the breakthrough ERIOPON® E3-SAVE dyeing auxiliary for the new "single-bath scour-dye-reduction clear concept" providing the shortest possible processing cycle for polyester thus saving time, water, energy and cost.

The demand for polyester and man-made fibers is booming as sports and athleisure apparel markets expand rapidly around the world. At the same time, brands, consumers and mills are increasingly focused on sustainability and performance resulting in raising demand for optimization of the costly, time consuming and resource intensive polyester dyeing process.

Developed by Huntsman Textile Effects specifically to meet these challenges, the advanced all-in-one ERIOPON® E3-SAVE dyeing auxiliary is engineered to help the mills achieve considerable savings in the water, energy and time for the intensive process of dyeing polyester and its blends by combining pre-scouring, dyeing and reduction clearing in a single bath.

"ERIOPON® E3-SAVE dyeing auxiliary delivers in all critical stages of polyester dyeing from prescouring to washing-off for exceptional performance and environmental and economic sustainability. Its environmental credentials offer mills greater processing flexibility and an optimum priceperformance ratio," said Oliver Gerlach, Global Marketing Manager for Process Chemicals at Huntsman Textile Effects. "We expect this latest offering to support the textile industry's drive towards more ecofriendly practices."

With cutting-edge polymer technology at its heart, ERIOPON® E3-SAVE auxiliary can be used to successfully dye in jet applications without the need for anti-foaming products. The superior leveling of ERIOPON® E3-SAVE auxiliary also increases reproducibility, allowing mills to dispense with additional leveling agents.

Polyester, microfibers and blends treated with ERIOPON® E3-SAVE auxiliary comply with the requirements of bluesign®, Level 3 of the Zero Discharge of Hazardous Chemicals Gateway (ZDHC) and the Restricted Substances Lists of international brands, in addition to being suitable for processing of textiles in compliance with STANDARD 100 by OEKO-TEX® and the Global Organic Textile Standard (GOTS).

## **News Release**



ERIOPON® E3-SAVE auxiliary is an addition to the **dyEvolution™** range – Huntsman's commitment to an environmentally and economically sustainable textile value chain through its range of high-performance products.

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#### About Huntsman:

Huntsman Corporation is a publicly traded global manufacturer and marketer of differentiated chemicals with 2017 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 75 manufacturing and R&D facilities in approximately 30 countries and employ approximately 10,000 associates within our 4 distinct business divisions. For more information about Huntsman, please visit the company's website at <a href="https://www.huntsman.com">www.huntsman.com</a>.

#### **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 <a href="https://www.huntsman.com/textile">www.huntsman.com/textile</a> effects.

STANDARD 100 by OEKO-TEX®, Edition 01/2019 of 2nd January 2019. Standard 100 by OEKO-TEX® refers to ready goods only. Therefore, we only confirm that the products listed can be used for textiles which (where used as recommended) support compliance with the requirements of STANDARD 100 by OEKO-TEX® version 01/2019.

ERIOPON® is a registered trademark of Huntsman Corporation or an affiliate thereof in one or more, but not all, countries.

#### Forward Looking Statements:

Statements in this release that are not historical are forward-looking statements. 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 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, financial, economic, competitive, environmental, political, legal, regulatory and technological factors. In addition, the completion of any transactions described in this release is subject to a number of uncertainties and closing will be subject to approvals and other customary conditions. Accordingly, there can be no assurance that such transactions will be completed or that the company's expectations will be realized. The company assumes no obligation to provide revisions to any forward-looking statements should circumstances change, except as otherwise required by applicable laws.