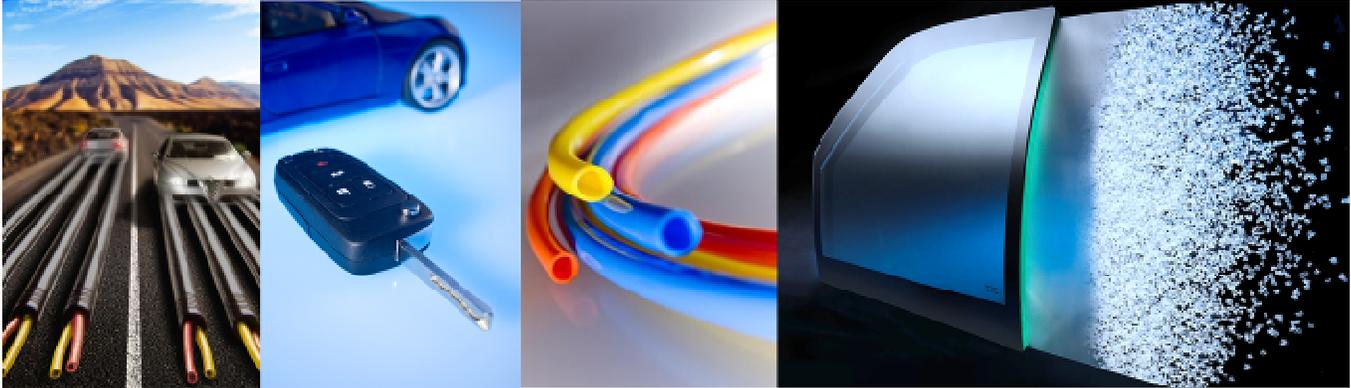


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## **HUNTSMAN TO DRIVE FORWARD TPU INNOVATION FOR THE AUTOMOTIVE MARKET AT K2013**

**K2013, 16-23 October 2013, Messe Düsseldorf, Germany  
Hall 8b Stand F79**

**Osnabrück – GERMANY** – As thermoplastic polyurethanes (TPU) experts at Huntsman finalize preparations for K2013, automotive manufacturers are being encouraged to visit the company's stand at Düsseldorf Messe to learn about its vast range of materials for under-bonnet, interior and exterior applications.

From high performance extrudable materials to protect ABS wiring systems to soft touch injection molding solutions for cup holders and key fobs, TPUs from Huntsman are widely employed by car manufacturers and their specialist suppliers around the world.

Technologies on display at K2013 for the automotive industry will include:

- For injection molding applications:
  - IROGRAN<sup>®</sup> A 70 E 4675 – a soft UV-stabilized, plasticizer-free polyester TPU with high bond strength for car keys and other over molded parts
  - IROGRAN<sup>®</sup> A 85 C 4002 – a TPU with high rebound resilience employed in door checks
  - IROGRAN<sup>®</sup> A 92 E 4246 – a flexible material suitable for a variety of applications including plug and cable components.
- For ABS cable jacketing: IROGRAN<sup>®</sup> A 95 P 5044 – a highly stable, oil-resistant material, ideal for automotive cabling applications including wires in ABS systems.
- For cable protection tubes: IROGRAN<sup>®</sup> A 85 P 4441 – an extrudable TPU that can be easily manipulated to create tubes to protect wires employed in car electric management systems.
- For seals: IROGRAN<sup>®</sup> A 92 K 5031 DP – a good all round performer for automotive and other industrial seal applications where oil resistance and the ability to withstand temperature extremes are a must.
- For non optical film and sheet projects:
  - IROGRAN<sup>®</sup> CA117-200 – for car seat laminating applications
  - KRYSTALGRAN<sup>®</sup> PN 3429-218 – for paint protection films.

- For optical film and sheet applications e.g., panoramic roofs and security glazing for VIP cars
  - KRYSTALFLEX® PE399 – a high performance aliphatic polyether film that can be used to laminate glass, polycarbonate and acrylic substrates together for hybrid glazing and security applications in the automotive industry.
- For automotive adhesive applications such as laminated door panels or floor carpets:
  - IROSTIC® S 6148 – a TPU solution with a long open time, excellent hydrolysis resistance and green tack, and good heat resistance (for applications where heat activation isn't desirable or possible).

Michael Kolm, Market Manager for injection molding TPUs at Huntsman, said: “At an event like K2013 – which covers so many plastics applications – the automotive market is obviously going to be a key focus for many exhibitors and attendees. Our existing product range demonstrates just how active we already are in the sector. We look forward to the event, to enhancing the profile of our work in this area, and to raising awareness of the benefits that TPUs can bring to an array of automotive applications.”

Visit Huntsman at K2013 at Stand F79 in Hall 8b. For more information about the TPU range available from Huntsman, please go to: [www.huntsman.com/tpu](http://www.huntsman.com/tpu) or contact: [TPU\\_EAME@huntsman.com](mailto:TPU_EAME@huntsman.com).

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**About Huntsman:**

Huntsman Corporation is a publicly traded global manufacturer and marketer of differentiated chemicals with 2012 revenues of over \$11 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 over 30 countries and employ approximately 12,000 associates within our 5 distinct business divisions. For more information about Huntsman, please visit the company's website at [www.huntsman.com](http://www.huntsman.com).

**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. The company assumes no obligation to provide revisions to any forward-looking statements should circumstances change, except as otherwise required by applicable laws.

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