

TEIJIN

“At Tri-Star, we evolved to Twaron® from Teijin Aramid for its “won’t burn, melt or drip” properties.”

Eric Moll, Vice President and General Manager Tri-Star Glove

Twaron®

Tri-Star Glove: Working smarter for hard working hands

Protecting the hard working hands and bodies of America's ever changing workforce is what drives the dedicated and talented personnel at Tri-Star Glove. Located in Plainville, Indiana, Tri-Star Glove offers an extensive line of high performance personal protective products that include cut resistant gloves, sleeves, aprons, capes, bibs, jackets and chaps.

Tri-Star Glove customizes products to meet specific industry needs by listening to their customers and end users alike. Identifying threats, providing solutions, and delivering the highest quality knit gloves and personal protective apparel is what they do on a daily basis. Choosing Twaron® as their aramid of choice makes those daily tasks routine.

"We're convinced that Twaron® performs better than other conventional para-aramids."

On time, on target, on budget

The main objective in the workplace today is to reduce recordable injuries while also reducing the costs associated with personal protective apparel. Eric Moll, Vice President and General Manager at Tri-Star Glove, stated, "We believe in offering maximum comfort and dexterity with heat, cut and abrasion resistance that meets or exceeds typical industry standards for protection. Regardless of the workplace, employees should not need to be uncomfortable to be safe. We combine investments in the latest technology and raw materials, with innovation and an experienced workforce to

**Twaron®**

Pictured from left to right: Sam Boring (Tri-Star Glove), Keir High (Teijin Aramid), Eric Moll (Tri-Star Glove) and Steve Smith (Teijin Aramid) at an automotive facility.

keep workers safe. All Tri-Star products are proudly crafted in the USA with turnaround time in days rather than weeks, and always within budget.”

“The need for aramid and aramid blended protection has and will continue to grow.”

Engineered for the work they do

For more than 15 years, Tri-Star Glove has engineered and manufactured innovative hand and body protection solutions for a variety of industries. From automotive and glass customers to welding and high tech environments, and military operations —the need for aramid and aramid blended protection has and will continue to grow. With inherent flame resistance, excellent tensile strength, and the ability to be laundered, aramids allow manufacturers to provide the maximum in heat, cut and abrasion resistance for virtually any task or environment. Mr. Moll went on to say, “At Tri-Star, we evolved to Twaron® from Teijin Aramid for its “won’t burn, melt or drip” properties. We’re convinced that the process of how the filaments are extruded with the lower DPF (denier per filament) makes it perform better than other conventional para-aramids. Add to that, the availability to secure product, the cost, and the ease of access to and building relationships with Teijin team members — that makes Twaron® our go to product.”

Partners now and for the future

Tri-Star Glove is committed to looking ahead and finding new ways to incorporate Twaron® in their development of innovative personal safety products. Tri-Star Glove products provide comfortable, heat, cut and abrasion resistant fiber-



blended technology that can be customized for the variety of industries served. Speaking on Tri-Star’s future, Mr. Moll continued, “The high performance properties offered by the Teijin family of aramid products will allow us to also provide custom solutions to meet the unique needs of our customers.

“The high performance properties offered by the Teijin family of aramid products will allow us to also provide custom solutions to meet the unique needs of our customers.”

Through people, products and perseverance, our goal at Tri-Star Glove is to continue providing the best in personal protective apparel for the most demanding applications for America’s dedicated and ever changing workforce.”

Disclaimer: this data reflects our best knowledge at the time of publication. The content is subject to change as a result of new developments. It only contains a selection of the properties of the product(s) and is meant for commercial use only. Teijin Aramid gives no warranties and does not accept any liability regarding (i) the fitness of the products for any particular use, (ii) the correctness, completeness and usage of the information, (iii) the usage of the products (iv) or any infringement of any (intellectual or industrial) property of a third party. All intellectual property rights regarding this publication are the property of – or are licensed to - Teijin Aramid. Without our prior written consent, the reproduction and publishing of (parts of) this publication is prohibited.



For more information

Please e-mail us at:
personalprotection@teijinaramid.com
or visit our website.