

NOMEX[®]
only by DuPont



**IS THE PROTECTION WORN BY
YOUR EMPLOYEES PREFERRED?**

PERFORM WHEN THE HEAT'S ON



Performance. Protection. Preferred.

Are your employees wearing the very best protective apparel available? Apparel that will help protect them against the intense flames of a flash fire or the extreme heat of an electric arc? They are if you have selected garments manufactured under the NOMEX® Brand Preferred Program.

All NOMEX® Brand Preferred Program garments are manufactured by Preferred Partners of NOMEX®. The commitment these highly qualified and select manufacturers demonstrate to the customer, coupled with the superior thermal protection synonymous with NOMEX®, results in a protective apparel solution that is tailored to meet your specific needs.

Program benefits

• **Superior performance** – Take advantage of the superior thermal performance, unmatched quality and long-lasting durability NOMEX® brand fiber brings to protective apparel. Garments of NOMEX® will not melt and drip or support combustion in the air. In addition, the thermal protection of NOMEX® cannot be compromised by laundering.

• **Exclusive product offerings** – The new NOMEX® Brand Preferred Partner system helps us keep you informed of exclusive product offerings that match your protective apparel needs. Dedicated customer service, insight into industry safety trends and standards, detailed product knowledge, and technical development and expertise are valuable components of the NOMEX® Brand Preferred Program.

• **Chosen and worn by the pros** – Because NOMEX® can significantly reduce the burn injuries associated with electric arcs and flash fires, it is valued and used by workers in the chemical, petrochemical and electric utilities industries. It is also trusted and worn by NASCAR® drivers and pit crews, who, for decades, have relied on racing apparel made with NOMEX® to keep them safe from harm.

• **Access to DuPont** – When you work with NOMEX® Brand Preferred Partners, you also get access to the technical and marketing resources of DuPont, our testing facilities (including THERMO-MAN®), and our education and training seminars. Wearer education training at your facility or our technical laboratories is another valuable benefit of the NOMEX® Brand Preferred Program.

Thermal testing you can trust

Thermal testing of protective apparel is completed in our state-of-the-art, UL-accredited thermal laboratory on DuPont™ THERMO-MAN®, an instrumented, six-foot, one-inch-tall, high temperature mannequin system with 122 heat sensors. THERMO-MAN®, the most advanced life-size thermal burn injury evaluation system in the world today, is dressed in protective clothing and engulfed in flames so that factors like

garment construction, fabric weight, material type, style, fit, and the impact of outerwear and undergarments can be taken into account. Results of these tests are analyzed to determine the predicted thermal protection FR garments can provide.

Customer satisfaction is key

The NOMEX® Brand Preferred Program was designed with your satisfaction in mind. The program offers a wide variety of protective apparel styles and colors, including: NOMEX® Workwear, NOMEX® Comfortwear, and NOMEX® Outerwear. Our commitment to customer satisfaction doesn't stop with the NOMEX® Brand Preferred Program. At DuPont, we're continuously developing products that will meet your flame-resistant protective apparel needs.

Comfort and peace of mind

Because of the superior protection NOMEX® offers against electric arcs and flash fires, it provides the valuable peace of mind you – and your workers – need in industries where exposure to extreme heat and flame is a possibility and outstanding thermal protection is essential. And, since protective garments manufactured under the NOMEX® Brand Preferred Program are lighter, softer, and more flexible and breathable than most other industrial apparel fabrics, your workers are more comfortable on the job, and safer, too, since dexterity and efficiency are not compromised.

Quality. Customer satisfaction. Superior thermal protection. Essential comfort. Peace of mind. When you and your workers need it all, you need protective apparel manufactured under the NOMEX® Brand Preferred Program.

DuPont
Advanced Fibers Systems
Customer Inquiry Center
5401 Jefferson Davis Highway
Richmond, VA 23234
Tel: (800) 453-8527
(804) 383-4400
Fax: (800) 787-7086
(804) 383-4132
E-mail: afscdt@usa.dupont.com

www.dupont.com/nomex

Product safety information is available upon request.

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experiments. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, DUPONT MAKES NO WARRANTIES AND ASSUMES NO LIABILITY WHATSOEVER IN CONNECTION WITH ANY USE OF THIS INFORMATION. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent right.

H-94048 06/02



The miracles of science™