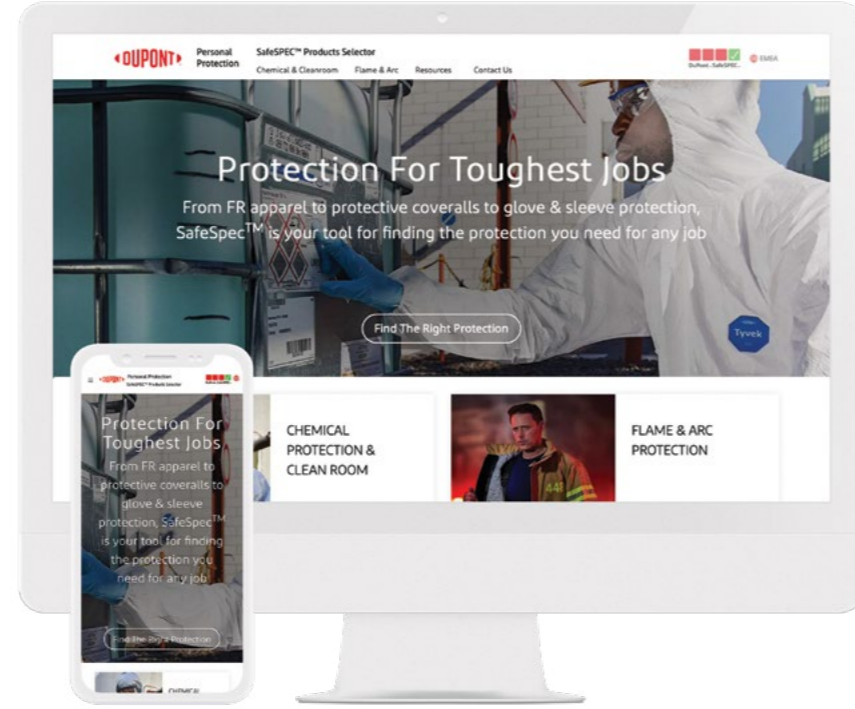


More sustainability. More performance.

Take the next step and provide workers in the oil & gas and chemical manufacturing industries with the superior multi-hazard protection and sustainable future they deserve.

Contact us today about Nomex® Comfort with EcoForce™ Technology.



◀ D U P O N T ▶
Nomex

dpp.dupont.com
safespec.dupont.co.uk

[in](#) DuPont Personal Protection

This information is based upon technical data that DuPont believes to be reliable. It is subject to revision as additional knowledge and experience become available. It is the user's responsibility to determine the level of toxicity and the proper personal protective equipment needed. The information set forth herein reflects laboratory performance of fabrics, not complete garments, under controlled conditions. This information is intended for use by persons having the technical expertise to undertake evaluation under their own specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first check that the garment selected is suitable for the intended use. The end-user should discontinue use of garment if fabric becomes torn, worn or punctured, to avoid potential chemical exposure. Since conditions of use are beyond our control, DUPONT MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ASSUME NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION. This information is not intended as a license to operate under or a recommendation to infringe any trademark, patent or technical information of DuPont or other persons covering any material or its use.

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◀ D U P O N T ▶
Nomex

INTRODUCING Nomex® Comfort with EcoForce™ Technology



Durable, safe and sustainable by design



Made using a chemical repellent finish comprised of more than **50% bio-based materials and not based on fluorine chemistry***



Certified after **100x** industrial cleaning cycles (ISO 15797**) without reapplying the repellent finish†



Local supply chain ecosystem

*No irritation was observed with Nomex® Comfort with EcoForce™ Technology fabric in skin patch test.

**According to ISO 15797 industrial laundering requirements, the fabric continues to maintain its performance in accordance with the initial requirements of EN 13034, EN ISO 11612 and EN 1149-5.

†Significant wash durability of Nomex® Comfort with EcoForce™ Technology fabric can reduce the need for reimpregnation when compared with existing solutions.

How sustainability should perform

When it comes to advancing protection and sustainability in the oil & gas and chemical manufacturing industries, DuPont™ Nomex® Comfort with EcoForce™ Technology delivers. It's made with a chemical repellent finish that's made from more than 50 percent bio-based materials—helping to make the world safer, healthier and more sustainable.



Better protection at longer exposures and higher temperatures



Inherent FR protection that cannot be washed out or worn away



Provides exceptional comfort



Resists tears and abrasion



Helps provide valuable escape time



Repellency efficiency after 100 cleaning cycles*

*According to ISO 15797 industrial laundering requirements, the fabric continues to maintain its performance in accordance with the initial requirements of EN 13034, EN ISO 11612 and EN 1149-5.

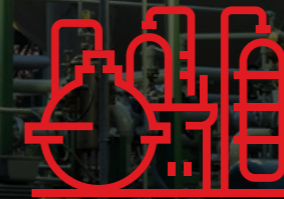


The future of multi-hazard protection

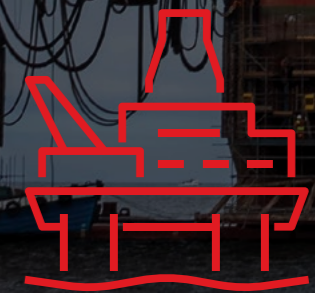
Through our commitment to innovation and by working with you to address the industry's toughest challenges comes Nomex® Comfort with EcoForce™ Technology—a sustainable, chemical repellent fabric solution made from more than 50 percent bio-based materials that delivers proven FR protection and maximum comfort.

Innovative protection for extreme industries

Designed specifically for workers in the oil & gas and chemical manufacturing industries, Nomex® Comfort with EcoForce™ Technology is made with a chemical repellent finish that's made from more than 50 percent bio-based materials and not based on fluorine chemistry—delivering FR and chemical protection in accordance with EN 13034.



Chemical manufacturing



Oil & gas

Meets or exceeds international standards



ISO 11612



EN 1149-5



EN 13034*



EN & IEC 61482-2
(ELIM/APC/ATPV)



STANDARD
100



NFPA 2112

*Including ISO 16602 Type 6

A closer look at Nomex[®] Comfort with EcoForce[™] Technology fabrics

Available colors

Refer to fabric sample for true color representation.



Navy



Royal blue



Red



Orange

Weight

6.0 oz/yd² | 204 g/m²
6.6 oz/yd² | 224 g/m²

Fiber blend

Nomex[®], Kevlar[®], antistatic fiber

Treatment

EcoForce[™] finish from DuPont

Certifications

Nomex[®] Comfort with EcoForce[™] Technology is certified to meet the listed standards.*



ISO 11612



EN 1149-5



EN 13034**



EN & IEC 61482-2
(ELIM/APC/ATPV)



STANDARD
100



NFPA 2112

*Certifications for the fabrics vary by region. Contact a DuPont representative for additional details.

**Including ISO 16602 Type 6

