



Nomex.

NOMEX® MTP: A NEW LEVEL OF PROTECTION

Multi-threat protection from Nomex® MTP

Civil unrest...riot situations...IEDs...today's infantry are subject to an ever-increasing range of threats, and require protective clothing they can wear with total confidence.

Made by DuPont, Nomex® MTP is a fabric that combines thermal protection with high mechanical strength to provide **multi-threat protection**: flame-retardant and heat-resistant, it also protects against fragments and offers exceptional abrasion resistance.

MULTI-THREAT PROTECTION FROM NOMEX® MTP

WHY CHOOSE NOMEX® MTP?

- Nomex® technology means skin is protected when exposed to heat or flame
- Fabric gives protection against small fragments
- Lightweight fabric with moisture management is comfortable, even in the most challenging environments
- Specific infrared value gives low visibility, increasing safety
- Anti-static
- Easy to print with good fastness: Military camouflage patterns can be printed without compromising fabric's inherent benefits
- Easy to care for, durable and cost-effective
- **A total solution that gives peace of mind**

THE DUPONT SCIENCE BEHIND NOMEX® MTP

The proprietary technology at the core of Nomex® MTP is developed by DuPont, a science company creating sustainable solutions.

Nomex® MTP has an innovative two face structure, offering:

- Nomex® LS protective fibres close to the wearer's skin
- Good wickability of body moisture from the skin to the outside

The specifically engineered blend of the fabric is based on proprietary siro core spun technology. This enables:

- State-of-the-art printing using DPM (Disruptive Pattern Material) technology on the surface
- Excellent abrasion resistance

As a result, the fabric has excellent mechanical strength in both directions and complies with EN 11612 A, B1, C1 thermal requirements.

TRIED AND TRUSTED SOLUTION

Invented by DuPont in 1967, DuPont Nomex® has been continuously enhanced to meet changing demands, and is trusted across a broad range of hazardous situations. Tests show that Nomex® MTP has only 9% body burn* after a 3-second Thermo-Man® test.

TO FIND OUT MORE ABOUT DUPONT™ NOMEX® MTP, PLEASE CONTACT YOUR LOCAL DUPONT REPRESENTATIVE.

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* excluding the unprotected head.