

DuPont™ Tychem® QC for Corrections

WHEN PROTECTING YOUR OFFICERS IS YOUR FIRST PRIORITY.



HUNDREDS OF INMATES. A HANDFUL OF CORRECTIONS OFFICERS. ONE TOUGH GARMENT.

Issue your officers the one garment tested to perform against biohazards they'll have to come in contact with, DuPont™ Tychem® QC for Corrections. It's the garment that will help protect them against blood, body fluid and viral contaminants.



The miracles of science™

Tychem® QC for Corrections—their first line of defense.

Every day, your officers are involved in compromising situations when they're forced to deal with prisoners. This makes it crucial for them to have the best protection available. Tested against 70 different chemicals, DuPont™ Tychem® QC for Corrections has already been proven to offer superior protection and performance. Plus, the fabric and seams of the Tychem® QC for Corrections garment passes ASTM F1671, demonstrating the ability to prevent the penetration of viral-laden blood and potentially infectious body fluids. So when things get out of hand, make sure your officers are protected with Tychem® QC for Corrections.

Extremely protective and extremely strong too.

DuPont™ Tychem® QC for Corrections combines the strength and barrier performance of DuPont™ Tyvek® brand fabric and a proprietary, quality coating—allowing us to create a garment that is sufficiently durable for cell extractions, but economically priced. It comes equipped with taped seams and secure zippers, making it the garment to choose for cell extractions.

When things get uncomfortable, their garment shouldn't be.

Your officers don't just wear a uniform; they may also wear stab-resistant vests, elbow pads and lower leg protection. The Tychem® QC for Corrections garment is available in a variety of sizes to properly fit over their extra equipment. When they wear DuPont™ Tychem® QC for Corrections over all of their gear, they will be able to move well and do their job properly. And to help improve safety within your prison, DuPont™ Tychem® QC for Corrections comes in low-visibility gray to provide contrast from inmates.

Physical Properties of Tychem® QC

Total Basis Weight ASTM D3776-90	2.5 oz/yd ²
Thickness ASTM D1777-75	10 mills
Mullen Burst ASTM D3786-87	65 psi
Breaking Strength Grab (md/cd) ASTM D5034-90	43/49 lb
Tearing Strength Trapezoid (md/cd) ASTM D1117-80	7/5 lb

Assessment for Viral Penetration by Potentially Infectious Body Fluids

ASTM F1671	Pass (Fabric and Seam)
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Antiseptics and disinfectants that go hand in hand with garment protection.

DuPont makes it easy to do more to protect your officers from dangers they can't see, like viruses and bacteria. DuPont™ RelyOn™ gives you a range of products to choose from, including antiseptic hand wash and hard-surface and multipurpose disinfectants. Today, DuPont™ RelyOn™ solutions are fast becoming the choice of corrections and law enforcement officers around the country.

Safety. The first and the last thing we consider.

For more than 40 years, law enforcement personnel have depended on our scientists and engineers for the innovative products, services and solutions that help protect them on the job. It's our continuous dedication to research, testing and development that has allowed us to create solutions that offer you and your team superior protection and a high level of safety and comfort.



For more information, visit www.personalprotection.dupont.com



The miracles of science™

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