Technical Data Sheet

DuPont™ - Tychem® 5000

Brand / manufacturer	DuPont
Product category	Hazmat Coverall
Product codes	Small / 00 — SKU: C3526TTSM000600 Medium / 00 — SKU: C3526TTNMD000600 Large / 00 — SKU: C3526TTNLG000600 X-Large / 00 — SKU: C3526TTNXL000600 2X-Large / 00 — SKU: C3526TTN2X000600 3X-Large / 00 — SKU: C3526TTN3X000600 4X-Large / 00 — SKU: C3526TTN4X000600

Product description

DuPont™ Tychem® 5000 encapsulated suit (C3526T). Tychem® 5000 fabric is composed of a multi-layer film barrier laminated to a durable 2.0 oz/yd² polypropylene substrate. Tychem® 5000 fabric is strong and durable for rigorous activities and rugged situations involving liquid splash and provides barrier to a broad range of chemicals. Commonly used in domestic preparedness for situations where the potential to exposure to chemicals exist.

Sizes Small to 4X-Large. Option codes: 00.

Key benefits

- Encapsulated design provides protection from liquid splash exposure for both the wearer and respiratory equipment
- Also provides coverage from overhead liquid splash (does not provide vapor protection)
- Taped seams provide strong chemical resistance against heavy liquid splashes. A sewn seam is covered with a strip of compatible chemical-resistant material through heat sealing
- Standard 20 mil PVC faceshield
- Rear entry design keeps closure away from direct contact with frontal chemical exposure
- Flat back design for use with airline
- Storm flap covers zipper which can be secured by the wearer with rugged hook and loop material to prevent intrusion at zipper
- Elastic opening for tighter fit at wrist
- Integrated socks composed of garment material
- Attached flaps are designed to cover boot tops to help reduce potential for liquid intrusion
- Meets the U.S. industry requirements for blood (ASTM F1670) and viral penetration (ASTM F1671) protecting against several bloodborne pathogen exposure risks

Typical applications

- Chemical handling
- Petro-chemical
- Hazardous materials/waste clean-up

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

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- Fire departments
- Industrial hazmat teams
- Utilities
- Domestic preparedness

Specifications

Fabric/Materials	TYCHEM® 5000
Design	Encap. Level B, Flat Back, Rear Entry
Seam	Taped
Color	Tan
Quantity/Box	6 per case
Style	C3526T

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/dupont%E2%84%A2-tychem%C2%AE-5000 (listing notes product information supplied by the manufacturer, DuPont)

Supplier / distributor contact

Supplier / distributor	Russmill Safety
Store	A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas
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