

DuPont™ Tychem® 10000



Our highest level of protection against liquid splash and vapor/gas exposure



- Premium protection against toxic and corrosive gas, liquid and solid chemicals as well as chemical warfare agents
- Leading garment chosen by hazmat responders worldwide for CBRN response
- Extremely durable, puncture- and tear-resistant fabric
- Wide range of garment styles, including totally encapsulated, vapor protective Level A and liquid-splash protective Level B suits
- Provides at least 30 minutes of protection against >320 chemical challenges**
- Tychem® TK612T/613T certified to NFPA 1990 (NFPA 1994, Class 2), 2022 edition
- Lime yellow for high visibility
- Encapsulated Tychem® 10000 suits are shipped in a storage tote with a color-coded handle:
 - Red handle = Level A
 - Silver handle = certified Level A
 - Blue handle = Level B
 - Yellow handle = training

Please visit our free online DuPont™ SafeSPEC™ selector tool to help you determine our most appropriate protection based on your hazard risk assessment.

safespec.dupont.com



Hazmat response

*See next page for additional garment styles and sizes.

**Please check DuPont™ SafeSPEC™ for permeation data that meets your specific needs based on the hazards identified in your hazard assessment.

Part number	Garment style	Seam construction	Color	Sizes
TK128TLYXX000200	Respirator-fit hooded coverall with elastic wrists, attached socks, and outer boot flaps	Taped	Lime yellow	SM-6X
TK527TLYXX000100	Encapsulated Level B suit with expanded back and elastic wrists	Taped	Lime yellow	SM-4X
TK554TLYXX000100	Front-entry encapsulated Level A suit with extra wide faceshield, expanded back, and attached gloves	Double taped*	Lime yellow	MD-4X
TK554TLYXX00017S	Front-entry encapsulated Level A suit with extra wide faceshield, expanded back, and attached gloves; Scott™ pass-thru #803620-01 Hansen fitting	Double taped*	Lime yellow	MD-4X
TK555TLYXX000100	Rear-entry encapsulated Level A suit with extra wide faceshield, expanded back, and attached gloves	Double taped*	Lime yellow	MD-4X
TK555TLYXX00015V	Rear-entry encapsulated Level A suit with extra wide faceshield, expanded back, and attached gloves; Viton® glove	Double taped*	Lime yellow	MD-4X
TK555TLYXX00017S	Rear-entry encapsulated Level A suit with extra wide faceshield, expanded back, and attached gloves; Scott™ pass-thru #803620-01 Hansen fitting	Double taped*	Lime yellow	MD-4X
TK586SLYXX000100	Level A training suit - Front-entry, expanded back, and attached gloves	Serged	Lime yellow	MD-4X
TK586TLYXX000100	Level A training suit - Front-entry, expanded back, and attached gloves	Taped	Lime yellow	MD-6X
TK587SLYXX000100	Level A training suit - Front-entry, expanded back, and attached gloves	Serged	Lime yellow	MD-4X
TK612TLYXX000100	Front-entry encapsulated Level A suit, certified to NFPA 1990 (NFPA 1994, Class 2), 2022 edition with extra wide faceshield, expanded back, and attached gloves	Double taped*	Lime yellow	MD-4X
TK612TLYXX00017S	Front-entry encapsulated Level A suit, certified to NFPA 1990 (NFPA 1994, Class 2), 2022 edition with extra wide faceshield, expanded back, and attached gloves; Scott™ pass-thru #803620-01 Hansen fitting	Double taped*	Lime yellow	MD-4X
TK613TLYXX000100	Rear-entry encapsulated Level A suit, certified to NFPA 1990 (NFPA 1994, Class 2), 2022 edition with extra wide faceshield, expanded back, and attached gloves	Double taped*	Lime yellow	MD-4X

*Double taped seams provide the strongest chemical resistance against heavy liquid splashes. A sewn seam is covered, both inside and outside of garment with compatible chemical-resistant material by heat-sealing.



How we're differentiated

Safety Optimization Services—Comprehensive resources for protective apparel, training and compliance, including:



DuPont™ SafeSPEC™

SafeSPEC™

A digital tool and app that leverages an extensive chemical permeation database to help select our most effective chemical protective apparel for every job.



DuPont™ SafeGUIDE™

SafeGUIDE™

An on-site field assessment program that provides a customized, multi-tiered solution to enhance and standardize your chemical protective apparel inquiries.



DuPont™ SafeSPEC™

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 **DuPont Personal Protection**
 **DuPont™ Tyvek®**

WARNING: Most Tyvek®, ProShield®, and Tychem® garments, should not be used around heat, flames, sparks or in potentially flammable or explosive environments.

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 DE NEMOURS, INC. AND ITS AFFILIATES MAKE 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 THESE PRODUCTS OR 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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