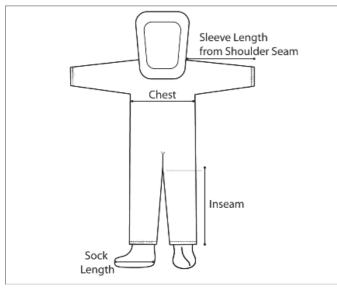


DUPONT™ TYCHEM® 10000 TK527T LY

GARMENT TECHNICAL DATA SHEET



This picture is for measurement reference only.

Customer Service:

North America 1-800-931-3456

SafeSPEC™ Home Page

Seams and closures have less barrier than fabric. Note: for protection from hazardous or infectious liquids, additional barrier tests are required to establish suitability for use. CAUTION: This information is based upor technical data that DuPont believes to be reliable. It is subject to revision as additional knowledge and experience are gained. DuPont makes no guarantee of results and assumes no obligation or liability in connection with this information. 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. It is intended for information use by persons having technical skill for evaluation under the specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first verify that the garment selected is suitable for the intended use. In many cases, seams and closures may provide less barrier than the fabric. If the fabric becomes torn, abraded, or punctured, end-user should discontinue use of garment to avoid compromis. the barrier protection. SINCE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE AND ASSUME NO LIABILITY IN CONNECTION WITH ANY OF THIS INFORMATION. This information is not intended as a license to operate under or a recommendation to infringe any patent, trademark or technical information of DuPont of others covering any material or its use. Data presented does not comprise a product specification

Warning: Cleanroom apparel should not be used around heat, flames, sparks or in potentially flammable or explosive environments. Cleanroom fabrics should have slip-resistant materials on the outer sole of boots, shoe covers, or other garment surfaces in conditions where slipping could occur.

Silicone Statement: In the past, DuPont has found that threads and zippers can be the most significant source of silicone oil contamination in garments. DuPont specifies that thread and zippers used in DuPontTh Tyvek® IsoClean® and ProClean® garments be manufactured without the use of silicone oils. For end uses with concerns about contamination with silicone oils or any other contaminants, the best practice is to audit inbound materials, including garments, for those contamin

Latex Statement: As of January 1, 2006, DuPont production specifications exclude use of components containing natural rubber latex in the manufacture of DuPontTM Tyvek® IsoClean® and ProClean® garments. Anyone who begins to exhibit allergic response during the use of DuPont products should immediately cease using these products. The incident should also be reported to DuPont at 1.800.441.3637.

Measurements are approximate values intended to assist in proper size selection. Normal variability may result in slight differences in actual garment sizes.

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PRODUCT INFORMATION

ATTRIBUTES

DuPont™ Tychem® 10000 Encapsulated Level B Suit. Expanded Back, Front Entry. Standard Visor, 1 Layer: 40 mil PVC. Elastic Wrists. Attached Socks with Outer Boot Flaps. Double Storm Flap with Hook & Loop Closure. Two Exhaust Vents. Taped

TK527TLYxx0001yy (xx=size;yy=option code)

CATALOG NUMBER

Grab (MD)

When ordering, replace xx with desired size.

FULL PART NUMBER	FABRIC OR MATERIALS	DESIGN	SEAM	COLOR	QUANTITY/BOX	SIZES	OPTION
TK527TLYxx 0001yy (xx =size;yy =option code)	Tychem® 10000	Encap. Level B, Exp Back, Front Entry	Taped	Lime Yellow	1 per case	SM, MD, LG, XL, 2X, 3X, 4X	00

TYPICAL FINISHED DIMENSIONS

1/4

SIZE	SLEEVE LENGTH	CHEST	INSEAM	FITS CHESTI	FITS HEIGHTI	BOOT LENGTHI	BOOT HEIGHT	MENSW SHOE	VOMENS SHOE	INNER (GLOVE) SIZE	OUTER GLOVE SIZE	BODY LENGTH	BODY IWIDTHO	
SM	28 1/4	29 1/4	29 3/4	45 1/4 - 48 3/4	5'0" - 5'9"	12 3/4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MD	28 1/4	29 1/4	29 3/4	45 1/4 - 48 3/4	5'0" - 5'9"	12 3/4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
LG	29 1/4	30	30 3/4	46 3/4 - 50 1/4	5'9" - 6'3"	13 1/2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
XL	29 1/4	30	30 3/4	46 3/4 - 50 1/4	5'9" - 6'3"	13 1/2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
2X	30 3/4	31 1/2	32 1/2	49 3/4 - 53 1/4	6'3" - 6'5"	14 1/4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
ЗХ	30 3/4	31 1/2	32 1/2	49 3/4 - 53 1/4	6'3" - 6'5"	14 1/4	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
4X	32 3/4	33	34 1/4	52 3/4 - 56	6'5" - 6'7"	15	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

PHYSICAL	PROPERTIES - FABRIC DATA		Typical values, not specifications.
PROPERTY	TE	ST METHOD	
Thickness	AS	STM D1777	
Basis Weight	AS	STM D3776	
Burst Strength - Ball	AS	STM D3787	
Tear Resistance - Trap Tear (MD)	AS	STM D5733	
Tear Resistance - Trap Tear (CD)	AS	STM D5733	
Breaking Strength -	AS	STM D5034	

Breaking
Strength Grab (CD)

Wearing
Apparel
Astm D5034

Wearing
Apparel
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Astm D5034

Astm D5