DUPONT™ TYCHEM® 2000

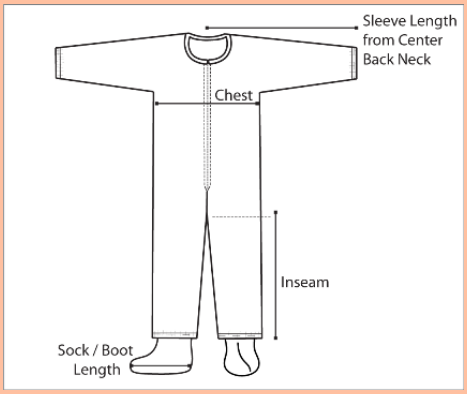
TECHNICAL DATA SHEET

PRODUCT INFORMATION

DuPont™ Tychem® 2000 Hooded Coverall. Offers lightweight and durable protection against a variety of industrial chemical threats. Yellow coverall features a standard fit hood, elastic wrists and ankles, a storm flap, serged seams, and a pin lock slider zipper pull. Suitable for light liquid splash protection in industries such as chemical processing, petroleum refining, pharmaceutical manufacturing, and food processing.

ATTRIBUTES

Full Part Number	QC127SYLxx0012yy
Fabric/Materials	Tychem® 2000
Design	Coverall w/ Hood, Elastic Wrists and Ankles
Seam	Serged
Color	Yellow
Quantity/Box	12 per case
Sizes	MD, LG, XL, 2X, 3X, 4X, 5X, 6X, 7X
Option Codes	00



SIZE TABLE

SIZE	SLEEVE LENGTH	CHEST WIDTH	INSEAM	FITS CHEST	FITS HEIGHT
MD	33 3/4	24 1/4	27 1/2	35 1/4 - 38 3/4	5'3" - 5'7"
LG	35	25 3/4	28 1/2	38 1/4 - 41 3/4	5'5" - 5'9"
XL	36 1/2	27 1/4	29	41 1/4 - 44 3/4	5'8" - 6'2"
2X	38 1/4	28 3/4	30	44 1/4 - 47 3/4	6'0" - 6'4"
3X	38 1/2	30 1/4	31	47 1/4 - 50 3/4	6'2" - 6'4"
4X	39 1/2	32	32	50 3/4 - 54 1/4	6'4" - 6'7"
5X	40 1/2	33 1/2	33	53 3/4 - 57 1/4	6'7" - 6'10"
6X	41 1/2	35 1/2	34	57 3/4 - 61 1/4	6'9" - 7'1"
7X	42 1/2	37	35	60 3/4 - 64 1/4	7'0" - 7'4"

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PHYSICAL PROPERTIES

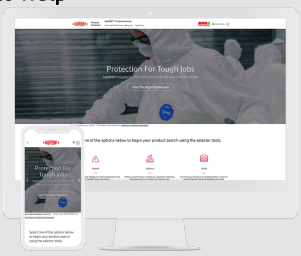
PROPERTY	TEST METHOD	TYPICAL RESULT
Thickness	ASTM D1777	10 mils
Basis Weight	ASTM D3776	2.5 oz/yd^2
Burst Strength - Mullen	ASTM D3786	68 psi
Tear Resistance - Trap Tear (MD)	ASTM D5587	6.4 lb_f
Tear Resistance - Trap Tear (CD)	ASTM D5587	5 lb_f
Breaking Strength - Grab (MD)	ASTM D5034	39 lb_f
Breaking Strength - Grab (CD)	ASTM D5034	43 lb_f
Wearing Apparel Flammability	16 CFR 1610	Class 1

WARNING

*Serged and bound seams are degraded by some hazardous liquid chemicals, such as strong acids, and should not be worn when these chemicals are present. *CAUTION: This information is based upon 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 informational use by persons having technical skill for evaluation under their 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 have shorter breakthrough times and higher permeation rates than the fabric. Please contact DuPont for specific data. If fabric becomes torn, abraded or punctured, or if seams or closures fail, or if attached gloves, visors, etc. are damaged, end user should discontinue use of garment to avoid potential exposure to chemical. Since conditions of use are outside our control, we make no warranties, express or implied, including, without limitation, no warranties of merchantability or fitness for a particular use and assume no liability in connection with any use of this information. This information is not intended as a license to operate under or a recommendation to infringe any patent or technical information of DuPont or others covering any material or its use. Cellosolve® and Selexol™ are registered trademarks of Dow Chemicals Company. Skydrol® is a registered trademark of Solutia.
As of January 2023, all DuPont Personal Protection products are manufactured under specifications that exclude components containing natural rubber latex. Tyvek® 500, Tyvek® 600 and Tyvek® 800 styles made before January 2023 contain natural rubber latex, which may cause allergic reactions in some sensitized individuals. Anyone who begins to exhibit an allergic response during the use of DuPont products should immediately cease using these products and should report it to DuPont at +1 (888) 439-2988 so that an investigation can be initiated.

DuPont™ SafeSPEC™ - We're here to help

Our powerful web-based tool can assist you with finding the appropriate DuPont garments for chemical and controlled environment hazards.



DuPont Personal Protection SafeSPEC™

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