



TECHNICAL DATA SHEET

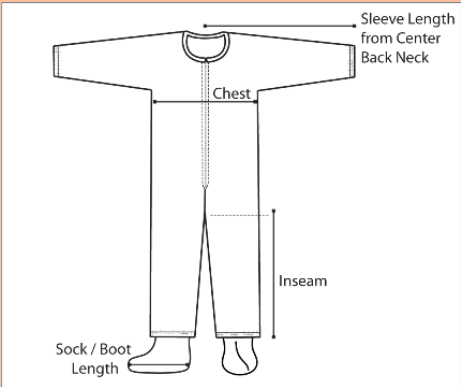


PRODUCT INFORMATION

DuPont™ Tychem® 6000 Hooded Coverall with Attached Socks. Strong and durable with a broad chemical barrier against chemical warfare agents and industrial chemicals. Gray coverall features a respirator fit hood, elastic wrists, attached socks, a double storm flap, a semi-auto locking slider zipper pull, and taped seams. Suitable for military, law enforcement, and emergency response applications.

ATTRIBUTES

|                  |                                                        |
|------------------|--------------------------------------------------------|
| Full Part Number | TF169TGYxx0006yy (xx=size;yy=option code) ?            |
| Fabric/Materials | TYCHEM® 6000                                           |
| Design           | Coverall w/ Resp. Fit Hood, Elastic Wrists, Att. Socks |
| Seam             | Taped                                                  |
| Color            | Gray                                                   |
| Quantity/Box     | 6 per case                                             |
| Sizes            | SM, MD, LG, XL, 2X, 3X, 4X, 5X                         |
| Option Codes     | 00,TV                                                  |



SIZE TABLE

| SIZE | SLEEVE LENGTH | CHEST WIDTH | INSEAM | FITS CHEST      | FITS HEIGHT  | BOOT LENGTH |
|------|---------------|-------------|--------|-----------------|--------------|-------------|
| SM   | 33 3/4        | 22          | 27 1/2 | 30 3/4 - 34 1/4 | 5'0" - 5'7"  | 16 1/2      |
| MD   | 34 1/2        | 24          | 28 1/2 | 34 3/4 - 38 1/4 | 5'3" - 5'7"  | 16 1/2      |
| LG   | 36 1/2        | 26          | 29     | 38 3/4 - 42 1/4 | 5'5" - 5'9"  | 16 1/2      |
| XL   | 37 1/2        | 28          | 29 1/2 | 42 3/4 - 46 1/4 | 5'8" - 6'2"  | 16 1/2      |
| 2X   | 38 1/4        | 30          | 29 3/4 | 46 3/4 - 50 1/4 | 6'0" - 6'4"  | 16 1/2      |
| 3X   | 38 3/4        | 32          | 30     | 50 3/4 - 54 1/4 | 6'2" - 6'4"  | 16 1/2      |
| 4X   | 39 1/2        | 34          | 30 1/2 | 54 3/4 - 58 1/4 | 6'4" - 6'7"  | 16 1/2      |
| 5X   | 40 1/4        | 36          | 30 3/4 | 58 3/4 - 62 1/4 | 6'7" - 6'10" | 16 1/2      |



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PHYSICAL PROPERTIES

| PROPERTY                                    | TEST METHOD | TYPICAL RESULT         |
|---------------------------------------------|-------------|------------------------|
| Basis Weight                                | ASTM D3776  | 3.5 oz/yd <sup>2</sup> |
| Burst Strength - Ball                       | ASTM D3787  | 55 lb <sub>f</sub>     |
| Tear Resistance - Trap Tear (MD)            | ASTM D5733  | 8 lb <sub>f</sub>      |
| Tear Resistance - Trap Tear (CD)            | ASTM D5733  | 7 lb <sub>f</sub>      |
| Breaking Strength - Grab (MD)               | ASTM D751   | 63 lb <sub>f</sub>     |
| Breaking Strength - Grab (CD)               | ASTM D751   | 69 lb <sub>f</sub>     |
| Puncture, Propagation, Tear Resistance (MD) | ASTM D2582  | 9 lb <sub>f</sub>      |
| Puncture, Propagation, Tear Resistance (CD) | ASTM D2582  | 7 lb <sub>f</sub>      |
| Wearing Apparel Flammability                | 16 CFR 1610 | Class 1                |

WARNING

\*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.

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**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**  
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