



PC143S option 0B

DuPont™ ProClean®

DuPont™ ProClean® Coverall. Serged Seams. Bound Neck. Set Sleeve Design. Covered Elastic Wrists and Ankles. Zipper Closure. Enclosed Elastic at Back. Semi-auto locking slider zipper pull. White.

Name	Description
Full Part Number	PC143SWHxx0025yy (xx=size)
Fabric/Materials	ProClean®
Design	Coverall (all)
Seam	Serged
Color	White
Quantity/Box	25 per case
Sizes	SM, MD, LG, XL, 2X, 3X, 4X
Option Codes	0B

FEATURES & PRODUCT DETAILS

DuPont™ ProClean® apparel is made from a microporous composite fabric which provides a barrier to non-hazardous particles and liquids. These garments are lightweight and low-visibility. They feature a semi-automatic locking zipper and a bound neck. The zipper has a locking slider that allows the puller to stay down and in a locked position. The zipper also has a locking slider that allows the puller to stay up and in a locked position. The zipper also has a locking slider that allows the puller to stay down and in a locked position.

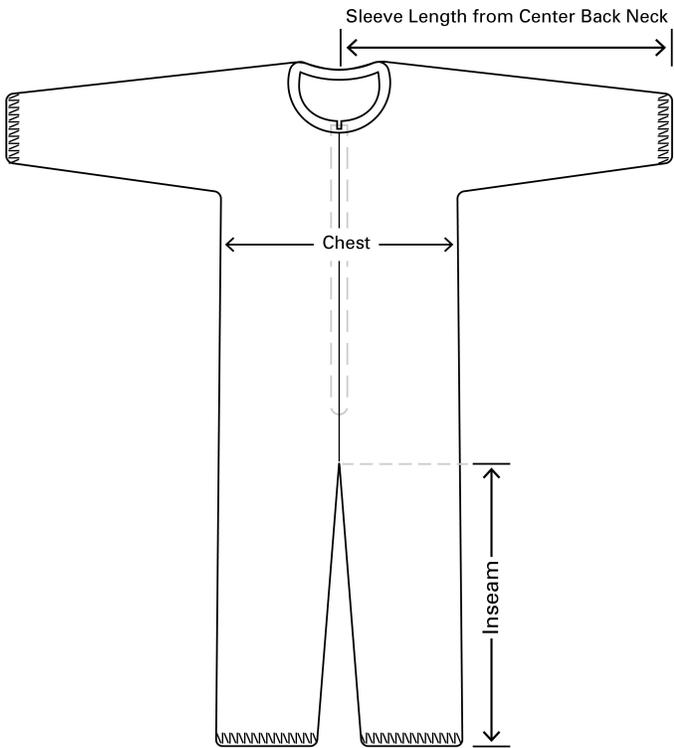
- Coverall has elastic openings for tighter fit at wrist and ankle.
- Bound neck for lower particle shedding
- Front zipper closure for easy donning and doffing.
- Enclosed elastic at the back of the garment for a better fit
- Bulk packaged in double transparent poly liners.
- Zipper features a semi-automatic locking slider allowing the puller to stay down and in a locked position

AVAILABLE OPTIONS

Option Code	Description	Sizes	Part Number
0B	Bulk	SM,MD,LG,XL,2X,3X,4X	PC143SWHXL00250B

SPECIFICATIONS

- The garment shall be constructed of DuPont™ ProClean® -- a microporous composite fabric.
- The garment shall be white in color.
- The garment shall have serged seams.
- The garment shall be a coverall design.
- The garment shall have set sleeves.
- The garment shall have a front zipper closure.
- The garment shall have covered elastic.



FINISHED DIMENSIONS

Size	Sleeve Length	Chest Width	Inseam	Fits Chest	Fits Height
SM	35 1/2	23	27 1/2	32 3/4 - 36 1/4	5'0" - 5'7"
MD	36 1/2	24 1/4	28 1/2	35 1/4 - 38 3/4	5'3" - 5'7"
LG	37 1/2	25 1/2	29 1/2	37 3/4 - 41 1/4	5'5" - 5'9"
XL	38 1/2	26 3/4	30 1/2	40 1/4 - 43 3/4	5'8" - 6'2"
2X	39 1/2	28	31 1/2	42 3/4 - 46 1/4	6'0" - 6'4"
3X	40 1/2	29 1/2	32 1/2	45 3/4 - 49 1/4	6'2" - 6'4"
4X	41 1/2	30 1/2	33 1/2	47 3/4 - 51 1/4	6'4" - 6'7"

ADDITIONAL EQUIPMENT NEEDED

- Wear other appropriate PPE such as, but not limited to, respiratory, eye, head, hand, and foot protection based on the hazard assessment.

Physical Properties



Data relating to mechanical performance of the fabrics used in DuPont chemical protective clothing, listed for the selected garment according to the test methods and relevant European standard, if applicable. Such properties, including abrasion and flex-cracking resistance, tensile strength and puncture resistance can help in the assessment of protective performance.

Property	Test Method	Typical Result	stdDev
Basis Weight	ASTM D3776	1.8 oz/yd ²	
Burst Strength - Mullen.	ASTM D774	32 psi	
Breaking Strength - Grab (MD).	ASTM D5034	30 lb _f	
Breaking Strength - Grab (CD)	ASTM D5034	20 lb _f	
Surface Resistivity (25°C / 55% RH)	ASTM D257 (1081)	< 1 x 10 ¹¹ ohms/square	
Hydrostatic Head	AATCC 127	50 inches H ₂ O	
Wearing Apparel Flammability	16 CFR 1610	Class 1	

CLEANROOM WARNINGS

- 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.
- Latex Statement: As of January 1, 2006, DuPont production specifications exclude use of components containing natural rubber latex in the manufacture of Dupont™ Tyvek® IsoClean®, Tyvek™ Micro-Clean® 2-1-2 and ProClean® garments, and DuPont™ ProShield® 10 and DuraTrac™ shoe covers. Notwithstanding, DuPont™ Tyvek® Micro-Clean® 2-1-2 and Duratrac™ shoe covers produced by Cardinal Health prior to May 2008 may contain dry crumb natural rubber latex.
- 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 Dupont™ Tyvek® IsoClean® and ProClean® garments be manufactured without the use of silicone oils. Notwithstanding, DuPont cannot guarantee the absence of silicone oils on these garments, nor can DuPont confirm silicone oil prohibition in DuPont™ Tyvek® Micro-Clean® 2-1-2 produced by Cardinal Health prior to May 2008. 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 contaminants.
- 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.

SPECIAL WARNINGS

- 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 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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- Data presented does not comprise a product specification.