PC444S option 0B

DuPont™ ProClean®

DuPont™ ProClean® Boot Cover. Serged Seams. PVC Sole. Covered Elastic Opening. Elastic Ankle. 18" High. White.

Name	Description
Full Part Number	PC444SWHxx0100yy (xx=size)
Fabric/Materials	ProClean®
Design	Boot Covers
Seam	Serged
Color	White
Quantity/Box	100 per case
Sizes	MD, LG, XL
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 light liquid splash. These garments are lightweight and low linting.

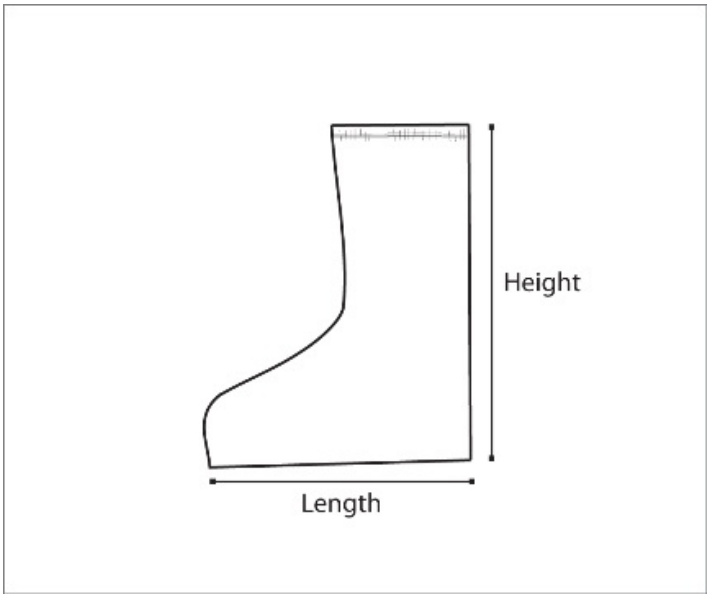
- Serged seams have multiple interlocking threads that are sewn around the raw edges of garment material to create a strong, stress-resistant seam.
- Elastic at ankles for secure fit
- 18" high boot cover with covered elastic top
- PVC soles provides enhanced skid-resistance and durability
- Bulk packaged in double transparent poly liners.

AVAILABLE OPTIONS

Option Code	Description	Sizes	Part Number
0B	Bulk	MD,LG,XL	PC444SWHxx01000B

SPECIFICATIONS

- The garment shall be white in color.
- The garment shall be a boot cover design.
- The garment shall have serged seams.
- The garment shall have elastic ankles.
- The garment shall have a DuPont™ ProClean® upper.
- The garment shall have soles made of PVC.
- The garment shall be 18™ high.



FINISHED DIMENSIONS

Size	Boot Length	Boot Height	Mens Shoe	Womens Shoe
MD	11 1/4	18 1/2	6	8
LG	14	19	13	15
XL	16	19 1/2	13	15

ADDITIONAL EQUIPMENT NEEDED

- This garment only provides partial body coverage. It may be worn in combination with other chemical resistant PPE as required based on the hazard assessment.
- 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_2O	
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.

  Cellosolve® and Selexol™ are registered trademarks of Dow Chemicals Company. Skydrol® is a registered trademark of Solutia.
- Data presented does not comprise a product specification.