DUPONT™ TYVEK® ISOCLEAN®

TECHNICAL DATA SHEET



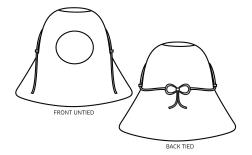


PRODUCT INFORMATION

DuPont[™] Tyvek[®] IsoClean[®] Hood. Bound Seams. Full Face Opening. Bound Hood Opening. Ties with Loops for Fit. White.

Certificates of Sterility Available Here

ATTRIBUTES		
Full Part Number	IC668BWHxx0100yy (xx=size) ②	
Fabric/Materials	Tyvek® IsoClean®	
Design	Hood	
Seam	Bound	
Color	White	
Quantity/Box	100 per case	
Sizes	00	
Option Codes	CS	



SIZE TABLE

SIZE	FACE OPENING	LENGTH	WIDTH
UN	8	17 1/2	28 1/2

TECHNICAL DATA SHEET

PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULT	STDDEV
Basis Weight	ASTM D3776	1.33 oz/yd ²	0.06 oz/yd ²
Burst Strength - Mullen.	ASTM D774	44 psi	7 psi
Breaking Strength - Grab (MD).	ASTM D5034	14 lb _f	2 lb _f
Breaking Strength - Grab (CD)	ASTM D5034	20 lb _f	3 lb _f
Particle Shedding (Helmke Drum)	IEST-RP-CC003.3	Category I	
Bacterial Filtration Efficiency (3.0 micron)	ASTM F2101	98.4 %	0.9 %
Hydrostatic Head	AATCC 127	74 cm H ₂ O	10 cm H ₂ 0
Wearing Apparel Flammability	16 CFR 1610	Class 1	

WARNING

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 enduse 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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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. 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.

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™ Im. DuPont Personal Protection DuPont Personal Protection

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