TECHNICAL DATA SHEET





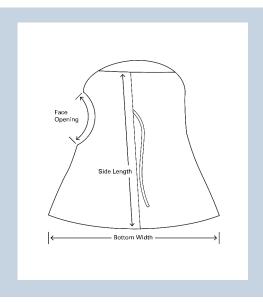


PRODUCT INFORMATION

Tyvek® IsoClean®. Hood/Mask. Bound seams. Bound Head Opening. Ties with Loops for Fit. Pleated Polyethylene Outer. 7" Wide Mask. White Hood and Blue Face Mask.

Certificates of Sterility Available Here

ATTRIBUTES	
Full Part Number	IC669BWH000100yy
Fabric/Materials	TYVEK® ISOCLEAN®
Design	Hood / Mask Combo
Seam	Bound
Color	White
Quantity/Box	100 per case
Sizes	00
Option Codes	OS



SIZE TABLE

SIZE	FACE OPENING	MASK WIDTH	LENGTH	WIDTH
UNI	3^7/8	7	18^3/8	29^5/8



TYVEK® ISOCLEAN®

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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
Bacterial Filtration Efficiency (3.0 micron)(Hood)	ASTM F2101	98.40 %	0.90 %
Bacterial Filtration Efficiency (3.0 micron)(Mask)	ASTM F2101	>94 %	
Hydrostatic Head	AATCC 127	74 cm H ₂ O	10 cm H ₂ O
Particle Filtration Efficiency (at 0.1 ?m)	ASTM F2299	>80 %	
Wearing Apparel Flammability	16 CFR 1610	Class 1	

WARNING

Tyvek® 500, Tyvek® 600, Tyvek® 800 products manufactured before January 2023 did 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. The incident should also be reported to DuPont at +1 (888) 439-2988 so that an investigation can be initiated.

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. Masks are not to be used for respiratory protection.

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.



CREATED ON: MARCH 11, 2025

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