



Overall BioClean-D

pure¹¹-Nr.: 03009, Hersteller: BioClean

Zusammenfassung

- Material: Clean-Tough
- Gewicht: 60 g/m²
- Elastisches Rückenteil sowie Gummizug an Arm und Bein
- Mit Daumenschlaufen
- Fusselfreie, sehr saubere Materialoberfläche
- Reißverschluss in Front (abgedeckt)
- Strapazierfähig
- Spezielle Druckversiegelung: keine Kreuzkontamination mit Druckfarbe beim Abreiben mit Reinigungs- oder Desinfektionslösungen
- Antistatisch
- Permeation nach ASTM D6978-05 getestet
- Auch mit integrierter Haube lieferbar

Empfohlene Reinraumklassen

ISO 3 4 5 6 7 8 9

GMP C D

Produktvarianten

pure¹¹-Nr.: 03009WXS

Farbe: Weiß / Größe: XS / Herst.-Nr.: BDCCT / VE: 20 Stück

pure¹¹-Nr.: 03009WS

Farbe: Weiß / Größe: S / Herst.-Nr.: BDCCT / VE: 20 Stück

pure¹¹-Nr.: 03009WM

Farbe: Weiß / Größe: M / Herst.-Nr.: BDCCT / VE: 20 Stück

pure¹¹-Nr.: 03009WL

Farbe: Weiß / Größe: L / Herst.-Nr.: BDCCT / VE: 20 Stück

pure¹¹-Nr.: 03009WXL

Farbe: Weiß / Größe: XL / Herst.-Nr.: BDCCT / VE: 20 Stück

pure¹¹-Nr.: 03009WXXL

Farbe: Weiß / Größe: XXL / Herst.-Nr.: BDCCT / VE: 20 Stück

pure¹¹-Nr.: 03009W3XL

Farbe: Weiß / Größe: 3XL / Herst.-Nr.: BDCCT / VE: 15 Stück

Quelle: <https://www.pure11.de/overall-bioclean-d>

pure¹¹ GmbH

Bavariafilmpfad 7 | D-82031 Grünwald

Geschäftsführer: Gitte Hansen, Julian Kropp

AG München HRB 171307

T +49 89 6499 3940

F +49 89 6499 3944

www.pure11.de

info@pure11.de

BIOCLEAN-D COVERALL with Collar BDCCT

About

The BioClean-D Coverall with collar features a front zip with protective flap, elasticated back, cuffs and ankles, and thumb loops to ensure a secure hold. The anti-static lightweight low-linting CleanTough material provides comfort and protection from a range of chemicals.

Specifications

MATERIAL:

Anti-static BioClean-D CleanTough white material

COLOUR:

White

CONSTRUCTION:

Bound seams with single needle stitching

CLASSIFICATION:

PPE Cat 3 Type 5 & 6

CHARACTERISTICS:

Anti-static to EN 1149-5* & low particulating

COMPATIBILITY:

ISO Class 4

Features

- Anti-static lightweight low-linting CleanTough material
- Thumb loops to ensure a secure hold
- Zip with sealable cover
- Elasticated back, cuffs and ankles
- Silicone-free



PPE CAT 3 TYPE 5 & 6

EXCELLENT ESD
PROPERTIES

LIGHTWEIGHT & LOW-
LINTING



Billy Bioclean® represents Bioclean's
GMP compatible disposable garments

Quality Standards

- Manufactured in a facility holding ISO 9001:2015 and (EU)2016/425 Module D certifications
- Conforms to Category 3 - Personal Protective Equipment PPE Regulation (EU)2016/425
- Tested against standard EN ISO 13982-1:2004+A1:2010 protective clothing for use against solid particles (Type 5)
- Tested against standard EN ISO 13034:2005+A1:2009 protective clothing against liquid chemicals (Type 6)
- Tested against standard EN ISO 14325 protective clothing against chemicals
- Tested against permeation standard ASTM F739-12
- Tested against standards: EN 1149-5:2008*, protective clothing - electrostatic properties; EN 530, Abrasion resistance; EN 7854, Flex cracking resistance; EN 6530, Resistance to penetration by liquids; EN 13934-1, Tensile strength; EN 9073-4, Trapezoidal tear resistance; EN 863, Puncture resistance; and EN 13935-2, Seam strength
- Processed in an NEBB certified ISO Class 4 environment

Shelf Life & Storage

Five (5) years from date of manufacture. Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.

Performance Test Results – BioClean-D CleanTough White Material

TEST	RESULT		PERFORMANCE CLASS (EN 14325)
Abrasion Resistance	10 to 100 cycles		1
Flex Cracking Resistance	5,000 to 15,000 cycles		3
Trapezoidal Tear Resistance	MD 55.5 N		3
Trapezoidal Tear Resistance	CD 29.3 N		2
Tensile Strength	CD 48 N		1
Tensile Strength	MD 97 N		2
Puncture Resistance	8 N		1
Repellence to Liquids	30% H ² SO ⁴	96.3%	3
	10% NaOH	97.6%	3
	O-Xylene	95.7%	2
	Butan-1-ol	96.6%	3
Penetration by Liquids	30% H ₂ SO ₄	0%	3
	10% NaOH	0%	3
	O-Xylene	0%	3
	Butan-1-ol	0%	3
Inward leakage of aerosols of fine particles ¹	Pass		N/A
Resistance to penetration by spray (Spray Test) ¹	Pass		N/A
Seam Strength ²	70 N		2
Electrostatic Charge Half Decay Time, t ₅₀ (secs)	0.07		PASS

¹All interfaces with additional PPE were taped during testing, as required by the standards.

²Seam not destroyed.

Particle Shedding Test Results

TEST	RESULT	CATEGORY (IEST-RP-CC003.3)
Particle Shedding (Helmke Drum Test)	<2000	Category I

BioClean-D™ CleanTough White Material - ASTM F739-12 Test Method Results

Mean Breakthrough Time (MBT), Minutes

Breakthrough of the test chemical is deemed to have occurred when the permeation rate has reached 0.1 µg/cm²/min

CISPLATIN	CARMUSTINE	CYCLO- PHOSPHA- MIDE	DOXO- RUBICIN HYDRO- CHLORIDE	5- FLUORO- URACIL	METHO- TREXATE	ETOPOSIDE	PACLITAXEL	THIOTEPA
>240	<6	217 (275,162,215)	>240	>240	>240	>240	<10	30 (28,30,33)

Results achieved under controlled laboratory conditions, by accredited external testing laboratory.

TO ORDER

Re-Order	Chest	Height	Size
BDCCT-S	84-92cm (33"-36")	164-170cm (5'4"-5'6")	S
BDCCT-M	92-100cm (36"-39")	170-176cm (5'6"-5'9")	M
BDCCT-L	100-108cm (39"-42")	176-182cm (5'9"-6'0")	L
BDCCT-XL	108-116cm (42"-45")	182-188cm (6'0"-6'2")	XL
BDCCT-XXL	116-124cm (45"-48")	188-194cm (6'2"-6'4")	XXL
BDCCT-XXXL	124-132cm (48"-51")	194-200cm (6'4"-6'6")	XXXL
BDCCT-XXXXL	132-140cm (51"-54")	200-206cm (6'6"-6'8")	XXXXL
BDCCT-5XL	140-148cm (54"-57")	206-212cm (6'8"-6'10")	5XL
BDCCT-6XL	148-156cm (58"-61")	212-218cm (6'10"-6'12")	6XL
BDCCT-7XL	156-164cm (61"-64")	218-224cm (7'1"-7'3")	7XL

Packing

One piece per sealed inner PE bag; one inner bag per sealed outer PE bag; 20 outer bags per lined carton (20 pieces).

Please note: Size XXXL, XXXXL, 5XL, 6XL, & 7XL 15 pieces per carton and subject to Minimum Order Quantity and lead time.

*NOTE: BioClean CleanTough material is static dissipative and, with a charge half decay time of 0.07 sec, and so are ideal for use in a static-safe environment

For additional information visit us at www.bioclean.com, or call us at +44 1638 663338

Nitritex Ltd
Minton Enterprise Park
Oaks Drive
Newmarket, Suffolk
CB8 7YY
United Kingdom

BDCCT/1906/PDS34

Ansell

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of disposable garments for a specific application.

**Please see product validation pack or contact Ansell customer service for specific data on use of garments with cytotoxic drugs. Garments used for protection against such drugs must be selected specifically for the type of chemicals used.

