



Armschoner BioClean-D

pure¹¹-Nr.: 03506, Hersteller: BioClean

Zusammenfassung

- Neue pure11-Artikelnummer (ab 01.07.2023): 1103506
- Material: Clean-Tough
- Antistatisch
- Elastische Armbündchen für bequemen und sicheren Sitz
- Maximaler Komfort und Schutz
- Extra-lang
- Partikelarm
- Gegen Permeation getestet (Standard: ASTM D6978-05)
- Doppelt unterverpackt
- 15 Paar pro Unterbeutel

Empfohlene Reinraumklassen

ISO		5	6	7	8	9
GMP				С	D	

Produktvarianten

pure¹¹-Nr.: 03506W

Farbe: Weiß / Herst.-Nr.: BDSC-L / VE: 180 Stück

Quelle: https://www.pure11.de/armschoner-bioclean-d-0



BIOCLEAN-D SLEEVE COVERS BDSC-L

About

Offering comfort, protection and quick and simple donning, the single use BioClean-D Disposable Sleeve Covers are constructed from anti-static lightweight low-linting CleanTough material, featuring elasticated openings for a firm fit.

Specifications

MATERIAL:

Anti-static BioClean-D CleanTough white material

COLOUR:

White

CONSTRUCTION:

Bound seams with single needle stitching

CLASSIFICATION:

PPE Cat 3 Type PB [6]

CHARACTERISTICS:

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

COMPATIBILITY:

ISO Class 4

Features

- Extra long length 500mm
- Excellent ESD Properties
- Lightweight low-linting CleanToughmaterial
- Silicone-free











Quality Standards

- Manufactured in a facility holding ISO 9001:2015 and (EU)2016/425
 Module D certifications
- Conforms to Category 3 Personal Protective Equipment Regulation (EU)2016/425
- Tested against standard EN ISO 13034:2005+A1:2009 protective clothing against liquid chemicals (Type PB[6])
- Tested against standard EN ISO 14325 protective clothing against chemicals
- 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.
- Tested against permeation standard ASTM F739-12
- 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	CD 29.3	N	2
Trapezoidal Tear Resistance	MD 55.5	i N	3
Tensile Strength	MD 97 N		2
Tensile Strength	CD 48	Ν	1
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
Seam Strength ¹	70 N		2
Electrostatic Charge Half Decay Time, \$50 (secs)	0.07		PASS

¹Seam not destroyed.





Particle Shedding Test Results

TEST	RESULT	CATEGORY (IEST-RP-CC003.3)	
Particle Shedding (Helmke Drum Test)	<260	Category I	

BioClean-DTM 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 μ g/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
BDSC-L	N/A	N/A	Universal

Packing

30 pieces per sealed inner PE bag; one inner bag per sealed outer PE bag; six outer bags per lined carton (180 pieces)

*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

BDSC-L/1906/PDS23

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.

Ansell, ® and TM are trademarks owned by Ansell Limited or one of its affiliates. © 2012 – 2019 Ansell Limited. All Rights Reserved.