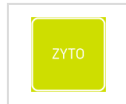




Armschoner BioClean-C

pure¹¹-Nr.: 03502, Hersteller: BioClean



Zusammenfassung

- Neue pure11-Artikelnummer (ab 01.07.2023): 1103502
- Material: Clean-Tough
- Mit elastischem Gummiband am Oberarm und Polyester-Trikotmanschette am unteren Ende
- Für bequemen Sitz
- Maximaler Komfort und Schutz
- Zyto-geeignet
- Geeignet bis zu ISO-Klasse 4
- Einzeln verpackt

Empfohlene Reinraumklassen

ISO 3 4 5 6 7 8 9

GMP C D

Produktvarianten

pure¹¹-Nr.: 03502B

Farbe: Blau / Herst.-Nr.: BCSC / VE: 180 Stück

Quelle: <https://www.pure11.de/armschoner-bioclean-c>

About

The BioClean-C Chemotherapy Protective Sleeve Covers have been specially developed to provide protection against a range of chemotherapy drugs**, and to be compatible with ISO Class 4 cleanrooms. Constructed from lightweight low-linting CleanTough blue material, the sleeve covers feature elasticated upper arms and 100% polyester elasticated cuffs. The one size fits all cover has been tailored for quick and simple donning.

Specifications

MATERIAL:

BioClean-C CleanTough blue material and 100% polyester elasticated cuffs

COLOUR:

Blue

CONSTRUCTION:

Ultrasonically bonded seams covered with protective tape

CLASSIFICATION:

PPE Cat 3 Type PB [6]

CHARACTERISTICS:

Low particulating

COMPATIBILITY:

ISO Class 4

Features

- Ultrasonically bonded seams with protective tape
- Elasticated for secure fit
- Lightweight, low-linting CleanTough™ material
- Tested against permeation standard ASTM F739-12
- Silicone-free

LIGHTWEIGHT & LOW-LINTING

ULTRASONICALLY BONDED SEAMS

TESTED AGAINST PERMEATION STANDARD ASTM F739-12

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 14325 protective clothing against chemicals
- Tested against permeation standard ASTM F739-12
- Processed in an NEBB certified ISO Class 4 environment
- Tested against standards: EN 530, Abrasion 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.

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-C CleanTough Blue Material

TEST	RESULT		PERFORMANCE CLASS (EN 14325)
Abrasion Resistance	10 to 100 cycles		1
Trapezoidal Tear Resistance	CD 32.3 N		2
Trapezoidal Tear Resistance	MD 50.6 N		3
Tensile Strength	CD 47 N		1
Tensile Strength	MD 94 N		2
Puncture Resistance	10 N		1
Repellence to Liquids	30% H ₂ SO ₄	99.0%	3
	10% NaOH	98.4%	3
	O-Xylene	91.4%	1
	Butan-1-ol	93.9%	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	74 N		2

¹Seam not destroyed.

Particle Shedding Test Results

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

BioClean-C™ CleanTough Blue 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 $0.1 \mu\text{g}/\text{cm}^2/\text{min}$

CISPLATIN	CARMUSTINE	CYCLO-PHOSPHAMIDE	DOXORUBICIN HYDROCHLORIDE	5-FLUOROURACIL	METHOTREXATE	ETOPOSIDE	PACLITAXEL	THIOTEPA
>240	>240	>240	>240	>240	>240	<6	>240	55 (46,88,31)

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

TO ORDER

Re-Order BCSC	Chest N/A	Height N/A	Size Universal
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Packing

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

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

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BCSC/1906/PDS38



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**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.

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