



berner

Oversleeves

Berner Oversleeves provide optimal arm protection against high and low risk cytotoxic substances. Manufactured from highly resistant, low-linting polypropylene, the impermeable material offers excellent breakthrough times for a list of commonly used cytotoxic, biological and chemical agents*. Each Berner Oversleeve is shaped to universally fit over standard coveralls, granting greater freedom of movement. A secure elasticated finish at the top of the arm is complimented with comfortable knitted wrist cuffs. Berner Oversleeves are cleanroom processed and supplied sterile in an easily accessible clean peel pouch.



Features and Benefits

- ✓ Impermeable to chemical and cytotoxic agents*
- ✓ Liquid proof coating
- ✓ Quality non linting materials
- ✓ Knitted cuff for added comfort
- ✓ Universal fit

*see overleaf



Enquire today for **FREE** samples

Ordering Information

AB0001

Berner Oversleeves
52cm • sterile • 40 pairs/pck

AB6000

Berner Oversleeves
52cm • non sterile • 50 pairs/pck

AB0001



Material	Spun polypropylene fleece	
Colour	Blue	
Length	300mm	
Properties	Latex-free; low-linting; low particle generation	
Material Weight	42 g/m ²	
Liquid-tight-coating	Polyethylene	
Coating thickness	CA. 25 µm	
Packaging	Sterile	1 x pair individually sterile packaged; 40 x pairs per unsealed liner; 1 x unsealed liner per pack
	Non Sterile	1 x pair individually packaged; 50 x pairs per unsealed liner; 1 x unsealed liner per pack
Compatibility	ISO Class 4	
Compliance	Category 3 PPE - Complex Design Personal Protective Equipment PPE Directive 89/686/EEC	
Sterilisation	Ethylene Oxide (ETO)	
Shelf Life	Sterile	4 years from date of manufacture
	Non Sterile	5 years from date of manufacture

Permeation Data - (Protection from Chemical Hazards)

Permeation¹⁾ tested in accordance with EN 16523-1:2015.

Breakthrough times²⁾ [min] / performance classes³⁾ (1-6) were established for the following chemicals:

Chemical	Breakthrough time [min]	Performance class
Carmustine	> 480	6
Amsacrin	> 480	6
Cisplatin	> 480	6
Cyclophosphamide	> 480	6
Doxorubicin	> 480	6
5-Fluorouracil	> 480	6
Methotrexate	> 480	6
Paclitaxel	> 480	6
Thiotepa	> 480	6
Vincristin	> 480	6
NaOH 30%	> 480	6

¹⁾ Movement of a chemical through a material on a molecular level

²⁾ At a permeation rate of 1 µg/min·cm²

³⁾ The performance class does not reflect the actual duration of protection at the work station

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