

Isofield Vista Overboots

Sterile Cleanroom Overboots

Last updated 09 May 2024





80761

SIZE UNIVERSAL



PRODUCT INFO



Sterile Cleanroom overboots Extra long — 50cm knee height Two ties for added security Anti-slip PU sole Aseptically folded

CLEANROOM COMPATIBILITY



GMP Grade A cleanroom GMP Grade B cleanroom

ISO Class 4 cleanroom ISO Class 5 cleanroom

Class 10 cleanroom Class 100 cleanroom

QUALITY ASSURANCE



Manufactured in a facility operating under ISO 9001:2015 quality management system

Processed in a NEBB certified ISO Class 5 cleanroom

APPLICATIONS 🖺



Pharmaceutical product preparation Cleanroom cleaning and preparation Aseptic filling and labelling Medical device manufacturing Blending operations for biotechnologies Handling of active materials Maintenance of equipment and instruments

STORAGE & SHELF LIFE 🦰



Store in a dry, cool place (<40°C) away from direct sunlight

Do not expose open cartons to prolonged direct fluorescent light

Three (3) years from date of manufacture

PACKAGING 📮



1 pair per inner bag, 10 pairs per outer bag, 8 outer bags per carton, 80 pairs per carton

MATERIAL PERFORMANCE PARAMETERS

DESCRIPTION	UNITS	METHOD	SPECIFICATION	TYPICAL
Basic Weight	g/m²	ISO 9073-1-1989	±2	60
Machine Direction Strength	N/5cm		≥50	69
Machine Direction Elongation	%		≥100	109
Cross Direction Strength	N/5cm		≥25	43
Cross Direction Elongation	%		≥100	111
Hydrostatic Head	mmH ₂ 0	ISO 811-1981	≥100	213
Air Permeability	I/m²/S	GB/T5453	≥	2000
Surface Resistivity	Ω	ISO 9073-1-1989	1	10-7
Slip Resistance	Coefficient of Friction (COF)	ASTM D1894	≥0.5	0.6 (Static) 0.5 (Dynamic)

HELMKE DRUM TEST RESULT

PARTICLE SIZE	CUMULATIVE RELEASE RATE (COUNTS/MIN)	SPECIFICATION	TYPICAL
≥ 0.3µm	547	less than 2000	<400
≥ 0.5µm	222	less than 1200	<1000

ASTM F739-20 TEST METHOD

CHEMOTHERAPY DRUGS TESTED	THE TEST CHEMICAL IS DEEMED TO HAVE OCCURRED WHEN		
Carmustine	30 mins		
Cisplatin	> 480 mins		
Cyclophosphamide	> 480 mins		
Doxorubicin HCI	> 480 mins		
Etoposide	> 480 mins		
Fluorouracil	> 480 mins		
Methotrexate	> 480 mins		
Paclitaxel	> 480 mins		
Thiotepa	60 mins		

^{*}Results achieved under controlled laboratory conditions, by accredited ISO 17025 third party testing laboratory

LOADING

	EURO-PALLET	STANDARD PALLET
Pallet size	W80 L120cm	W100 L120cm
Gross weight	7.8kg	7.8kg
Carton size	W43 L28 H31cm	W43 L28 H31cm
Nett weight	6.0kg	6.0kg
Air freight pallet	Max height: 139cm Layers: 4 Cartons: 24	Max height: 139cm Layers: 4 Cartons: 32
Sea freight pallet	Max height: 170cm Layers: 5 Cartons: 30	Max height: 170cm Layers: 5 Cartons: 40

DOCUMENTATION



CERTIFICATE OF CONFORMANCE (COC)
CERTIFICATE OF ANALYSIS (COA)
CERTIFICATE OF IRRADIATION (COI)

View sample of COC, COA, COI



FACTORY RELATED CERTIFICATIONS

To request ISO9001 Certificate, please email us

Country of origin: **Malaysia / China** HS Code: 6210109000

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