Ultimate BUPS

Sterile Disposable Neoprene (Polychloroprene) Cleanroom Glove

Sterile polychloroprene cleanroom gloves, offering users chemical resistance and tactility

- **Specialized protection:** BioClean™ Ultimate BUPS cleanroom gloves are tested against ASTM D6978 and EN standards, guarding against chemotherapy drugs and various chemicals
- **Assured component integrity:** These latex-free gloves' electrostatic-dissipative (ESD) properties ensure greater component protection against electrostatic discharge
- **Reduced contamination risks:** Their non-particulating EasyTear™ packaging is designed to minimize contamination risks
- **Enhanced features:** These powder-free cleanroom gloves are manufactured with a beaded cuff, enhancing their strength and facilitating double-donning
- **Heightened tactility and comfort:** BioClean™ Ultimate BUPS polychloroprene gloves are also comfortable, with good tactility levels for engaging in precision work

KEY FEATURES & BENEFITS

- **ASTM and EN standards:** Chemical and chemotherapy drug resistance
- **ESD properties:** Component integrity protection
- **Non-particulating EasyTear packaging:** Fewer contamination risks

Industries

- Controlled and Critical Environments
- Production and Manufacturing
- Lab and R&D
- Sterile Processing Department

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TECHNICAL DATA SHEET

	Product Information
Material	Neoprene (Polychloroprene)
Color	Natural
Shape	Hand Specific
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms
Regulatory/Standard Compliance	ASTM D6978, CE 0598, EN ISO 21420:2020, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Category III
Packaging	One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed outer PE bag; 20 outer bags per lined carton (200 pairs)
Storage	Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.
Country of Origin	Indonesia
Available sizes	6, 6.5, 7, 7.5, 8, 8.5, 9
Powder Content	Powder-Free
External Glove Surface	Textured Fingers and Palm
Internal Glove Surface	Polymer Coated
Sterilization Method	GAMMA irradiation (25 kGy)
Sterilization Minimum Dose	25kGy
Sterility Assurance Level	10⁻⁶
Cleanroom Class	Class 10/ISO Class 4 & EU GMP Grade A/B and other sterile cleanrooms
Shelf Life	Five (5) years from date of manufacture.
Tested for use with Chemotherapy Drugs	Yes
Protein Level	N/A: contains no natural rubber latex
Anti-static	Yes

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Physical Properties								Testing Method
Sizes	6	6.5	7	7.5	8	8.5	9	EN 420
Typical Length (mm/in)	300 / 12							
Palm Width (mm/in)	77/3	83/3.2	89/3.5	95/3.7	102/4	108/4.2	115/4.5	
Freedom from Holes	0.65 AQLPerformance Level 3							EN 374-2
Typical Particle Count ≥0.5µm (counts / cm²)	<1300							IEST-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.11 / 4.33							EN 455-2
Target Single Wall Finger Thickness (mm/mil)	0.14 / 5.51							EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.09 / 3.54							EN 455-2
Force at Break (N) Before Aging	≥ 9 N							EN 455-2
Force at Break (N) During Aging	≥ 9 N							EN 455-2

IONIC CONTENT

Concentration in µg/cm²	Typical	Concentration in µg/cm²	Typical
Ammonium	0.005	Nitrate	0.795
Bromide	Not Detected	Nitrite	Not Detected
Calcium	0.582	Phosphate	Not Detected
Chloride	0.494	Potassium	0.378
Fluoride	Not Detected	Sodium	0.123
Lithium	Not Detected	Sulphate	0.041
Magnesium	0.025	Zinc	Not Tested

ORDERING INFORMATION

SIZE	6	6.5	7	7.5	8	8.5	9
REORDER NO.	BUPS-60	BUPS-65	BUPS-70	BUPS-75	BUPS-80	BUPS-85	BUPS-90

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE

CE 0598 EN 421 EN ISO 374-1/Type C EN ISO 374-5 VIRUS

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