

CE5755

Clean Nitrile Glove Compatible with Class 100 (ISO 5) Environments

Latex-free nitrile cleanroom gloves, compatible with Class 100 (ISO 5) environments

- Optimized tactile sensitivity:
 MICROFLEX® CE5-755 cleanroom gloves
 feature a thinner glove design,
 enhancing tactile sensitivity
- Elevated comfort: Thanks to their soft nitrile formulation, these powder-free gloves are particularly comfortable
- Reduced allergy risks: These non-sterile gloves are entirely latex-free, eliminating the risk of Type I latex allergies



- Thinner glove design: Superior tactile sensitivity
- Soft nitrile formulation: Enhanced comfort
- Latex-free formulation: Type I latex allergies eliminated



Industries

- Pharmaceutical Manufacturing
- Biotechnology Manufacturing
- Medical Device Manufacturing
- Electronics manufacturing

Recommended For

- Clean room cleaning and preparing
- Blending, compounding solids and liquids
- Spill or leakage cleanup
- Transferring liquids and solids
- Loading centrifuges and chromatography columns
- Assembly of parts
- Weighing and dispensing of solid and liquid raw materials







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TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
Color	White
Shape	Ambidextrous
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standard Compliance	Category III, EN 420:2003 + A1:2009
Packaging	10 polybags per 1 master bag; 1 master polybag per case; 100 gloves per double polybag (XS-XL); 90 gloves per double polybag (XXL)
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	China
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)
Powder Content	Powder-Free
External Glove Surface	Textured Fingers
Internal Glove Surface	Powder-Free
Cleanroom Class	Class 100/ISO 5
Shelf Life	5 Years
Tested for use with Chemotherapy Drugs	No
Protein Level	N/A: contains no natural rubber latex
Anti-static	Yes





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Physical Properties		Testing Method
Typical Length (mm/in)	300 / 12	ASTM D6319
Freedom from Holes	2.5 AQL	ASTM D6319
Typical Particle Count ≥0.5µm (counts / cm²)	Max. 4000 particles/cm2	IEST-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.10 / 3.9	ASTM D6319
Target Single Wall Finger Thickness (mm/mil)	0.12 / 4.7	ASTM D6319
Target Single Wall Cuff Thickness (mm/mil)	0.08 / 3.1	ASTM D6319
Ultimate tensile strength (MPa) Before Aging	≥ 25	ASTM D6319
Ultimate tensile strength (MPa) During Aging	≥ 19	ASTM D6319

ORDERING INFORMATION

SIZE	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)
REORDER NO.	CE5-755-XS	CE5-755-S	CE5-755-M	CE5-755-L	CE5-755-XL	CE5-755-XXL

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE

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