MICROFLEX™

UltraSense® US-220

Nitrile Exam Glove

Gloves designed to provide reliable protection and tactility

- **Heightened tactility:** MICROFLEX™ UltraSense™ US-220 exam gloves feature a thin, yet durable nitrile construction which provides reliable protection and tactility
- **Unique color:** The unique royal blue color also provides greater contrast and visibility than standard light blue nitrile gloves
- **Adhesive resistance:** These gloves are designed to resist sticking to tape and adhesives on the job
- **Specialized protection:** These gloves also offer specific protection against chemotherapy drugs*



*see product packaging for details

Industries

- Food Processing
- Life Sciences
- Healthcare
- Dental
- Fire and Rescue

Recommended For

- All food processing, applications that have food contact
- Sample taking and processing
- Protection from Type I latex allergy in HCW's or patients
- Equipment repair and maintenance
- Standard patient examinations

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	EN ISO 13485:2012
Product Certification	ASTM D6319, EN ISO 21420:2020, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	Malaysia
Product Segmentation	Standard Thin
Antistatic	Not Tested
Silicone Free	No

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.45		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.08 / 3.1		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.13 / 5.1		ASTM D3767,EN 420
	BEFORE AGING	**AFTER AGING**	
Ultimate Tensile Strength (MPa)	16	14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	7	7	EN 455-2

ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	US-220-XS	US-220-S	US-220-M	US-220-L	US-220-XL

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