

Nitrile exam gloves with excellent dexterity along with enhanced comfort, fit and feel

- **Elevated comfort:** These thin, black nitrile medical exam gloves offer enhanced dexterity and tactility in a thin, yet strong design
- **Black nitrile:** Distinctive black color provides contrast while also hiding the appearance of oils, bodily fluids and other stains
- **ERGOFORM™ Technology:** ERGOFORM™ Ergonomic Design Technology reduces muscle strain during repetitive tasks, improving worker comfort and productivity
- **Optimized grip:** Textured on the fingertips for secure handling of instruments and materials



Industries

- Food Service
- Cosmetics
- Tattoo
- Automotive Aftermarket
- Chemical
- Emergency Medical Services
- Healthcare
- Law Enforcement
- Life Sciences
- Dental
- Machinery and Equipment
- Metal fabrication

Recommended For

- General dentistry
- Standard patient examinations
- Emergency services
- Catering/Meal preparation
- General Purpose Auto Aftermarket
- Equipment repair and maintenance
- Laboratory analysis
- Cosmetic Procedures
- Tattoo

TECHNICAL DATA SHEET

Product Information	
External Glove Surface	Textured Fingers
Audit Standards	21 CFR 820, ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks
Packaging Overview	Case=1000 gloves/10 dispensers; Dispenser=100 gloves 2XL: Case=900 gloves/10 dispensers; Dispenser=90 gloves
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	China
Product Segmentation	High Touch
Antistatic	No
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> Zinc Dibutyldithiocarbamate (ZDBC) Zinc Diethyldithiocarbamate (ZDEC) <p><i>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</i></p>

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D6319,EN 455-2
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D6319,EN 455-2
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D6319,EN 455-2
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 18	≥ 16	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412 & D573
Force at break (N)	≥6	≥6	EN 455

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)
Product Code	93732060	93732070	93732080	93732090	93732100	93732110

Performance Standards and Regulatory Compliance

