

## 93-733

Thin, Strong Nitrile Exam Glove with ERGOFORM™ Ergonomic Design Technology

# Ergonomically designed to reduce hand fatigue

- Reduced allergy risk: MICROFLEX<sup>®</sup> 93-733 gloves are manufactured without accelerators for low dermatitis potential. These gloves prevent instances of Type I latex allergies and Type IV chemical allergic reactions
- Extra durability: stronger formulation to protect against rips and tears while keeping the same tactile sensitivity
- Enhanced comfort: softer formulation for a lightweight, softer skin feel
- ERGOFORM™ Technology:
  MICROFLEX® XCEED® 93-733 gloves
  are designed with proprietary
  ergonomic design technology to
  support musculoskeletal health and
  increase worker productivity
- Reduced waste: Gloves are smartly packaged, with 250 gloves per box and easy, single glove dispensing to reduce waste
- Strong barrier integrity: With a low 0.65 AQL, these gloves offer advanced barrier integrity



#### **Industries**

- Automotive Aftermarket
- Food Processing
- Life Sciences

#### **Recommended For**

- General Purpose Auto Aftermarket
- Plant disinfection and sanitization
- All food processing, applications that have food contact
- Assembly of parts
- Sample taking and processing
- Raw material sample collection
- Enhanced tactile sensitivity and dexterity, especially for delicate procedures
- Protection from Type IV chemical allergies in HCW's or patients



## **TECHNICAL DATA SHEET**

	Product Information
External Glove Surface	Textured Fingers
Audit Standards	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	250 gloves per dispenser 10 dispensers per case 2500 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
<b>Product Segmentation</b>	High Touch
Antistatic	No

## **PHYSICAL PROPERTIES**

	Typical	Testing Method	
Length (mm/inches)	240 / 9.5		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 374-2
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.11 / 4.3		ASTM D3767,EN 420
	<b>BEFORE AGING</b>	AFTER AGING	
Ultimate Tensile Strength (MPa)	22	14	
Elongation at Break (%)	≥ 500	≥ 400	
Force at break (N)	≥6	≥ 6	

#### **ORDERING INFORMATION**

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
<b>Product Code</b>	93733060	93733070	93733080	93733090	93733100

## **Performance Standards and Regulatory Compliance**









## For additional information visit us at www.ansell.com, or call us at

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**Technology** 



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