

MICROFLEX® 93-244

Extra Long Nitrile Exam Gloves

GENERAL DESCRIPTION	
Material	Nitrile
Powder Content	Powder-Free
Color	Blue
Shape	Ambidextrous
Internal Glove Surface	Chlorinated, Powder-Free
External Glove Surface	Fully Textured
Cuff Style	Beaded

PHYSICAL PROPERTIES			
Thickness Typical Average (mm/mils)	Finger	Palm	Cuff
	0.17 / 6.7	0.13 / 5.1	0.07 / 2.8
Glove Length Typical (mm/in)	395 / 15.6		
Strength Minimum	Before Aging / Fresh		
	ASTM ¹		EN ²
Elongation At Break (%)	≥ 500		-
Force At Break (N)	-		≥ 6
Tensile Strength (MPa)	≥ 17		-
	After Aging / After Challenge		
	ASTM ¹		EN ²
Elongation At Break (%)	≥ 400		-
Force At Break (N)	-		≥ 6
Tensile Strength (MPa)	≥ 14		-

ALLERGENIC SAFETY PROFILE	
Vulcanization Chemical Accelerators	Zinc Dibutyldithiocarbamate (ZDBC), Zinc Diethyldithiocarbamate (ZDEC)
Primary Skin Irritation	Considered a negligible irritant as per ISO 10993-10
Skin Sensitization	No evidence of delayed dermal contact sensitization as per ISO 10993-10
Protein Level	N/A: contains no natural rubber latex
Allergy Prevention	Latex (Type I)

SAFETY STANDARDS	
Freedom From Holes (AQL)	1.5 AQL
Sterilization Method	Not Applicable
Tested For Use With Chemotherapy Drugs	Yes, in accordance with ASTM D6978 (Not listed in the US FDA 510k)
Viral Penetration	Passes ISO 16604 using Phi X 174, Passes ASTM F1671 using Phi X 174

STANDARDS AND CERTIFICATIONS	
Product Standards	CE 0493, Category III, EC 1935/2004, EC 2023/2006, EN 16523-1, EN 455 1-4, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, FDA21 CFR 177-2600-US Food Contact Approved, ISO 13485, ISO 9001
Quality / Environmental 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

¹ ASTM standards refer to ASTM D3577. ² EN standards refer to EN 455-2. ³ ISO standards refer to ISO 10282.

Contact your Ansell representative for ordering or more information.

North America
US: 800 952 9916
CA: 1-844-494-7854
insidesalesus@ansell.com

Central & South America
+52(442) 296 20 50
cslac@ansell.com
Brazil
+55-11-3356-3100
luvas.medicas@ansell.com

Europe, Middle East & Africa
+32 (0)2 528 74 00
info@ansell.eu

Asia Pacific
MY +603 8310 6688
apac.medical@ansell.com
CN: +86 21 38275000
infochina@ansell.com
JP: +813 5549 8151
info.medical.jp@ansell.com

Australia & New Zealand
+61 3 9270 7270
protection@ap.ansell.com

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PACKAGING AND STORAGE

Packaging	100 gloves per box; 10 boxes per case; 1000 gloves per case
Shelf Life	5 years
Shared Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.

ANSELL PRODUCT CODES

Size	Code	Size	Code
XS (5.5 - 6)	93244060	S (6.5 - 7)	93244070
M (7.5 - 8)	93244080	L (8.5 - 9)	93244090
XL (9.5 - 10)	93244100	XXL (10.5 - 11)	93244110

CE 0493



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infochina@ansell.com
JP: +813 5549 8151
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+61 3 9270 7270
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ansell.com

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