



Nitrile

Tough protection with superior wet, oily and dry grip

- Features Ansell Grip™ Technology, which minimizes force required to grip objects for reduced fatigue and increased productivity
- 80% less finger force and 33% less palm force to grip wet and dry objects, when compared to standard nitrile gloves
- Soft nitrile formulation provides comfort for long wear times
- Silicone free design is paint and finish process friendly

Industries

- Automotive Aftermarket
- Life Sciences
- Chemical

Recommended For

- General Purpose Auto Aftermarket
- Oil, fluids and filter change
- Engine transmission and repair
- Spill or leakage cleanup
- Transferring liquids and solids
- Transferring liquids
- Sample taking and processing
- Product shipping, transport and delivery
- Testing
- Maintenance



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	93-250
Material	Nitrile
Color	Anthracite Grey
Glove Design	Chlorinated, Powder-Free, Silicone Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001
Regulatory	ASTM D6319, Category III, EAC TP TC 019:2011, EC 1935/2004, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN ISO 374-5:2016, EN 374:2003, FDA21 CFR 177-2600-US Food Contact Approved, ISO 9001
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
User Needs Segment	Robust
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Yes
Vulcanization Chemical Accelerators	• Zinc Dibutylthiocarbamate (ZDBC) • Zinc 2-mercaptobenzothiazole • Zinc Diethyldithiocarbamate (ZDEC) <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>

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.13 / 5.1		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.20 / 7.9		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 36	≥ 25	ASTM D412 & D573
Elongation at Break (%)	≥ 590	≥ 520	ASTM D412
Force at break (N)	≥ 10	≥ 9	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	93250060	93250070	93250080	93250090	93250100

Technology



Performance Standards and Regulatory Compliance



Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
(Malaysia) Sdn Bhd
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
T: +1 800 800 0444
F: +1 800 800 0445

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
T: +61 1800 337 041
F: +61 1800 803 578

Russia

Ansell PYC
Ten. +7 495 258 13 16

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