

Proven splash protection against hazardous chemicals

- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile provides high levels of comfort
- Robust design for superior durability
- Powdered for easier donning and moisture absorption



Industries

- Life Sciences
- Automotive
- Food Processing
- Machinery and Equipment

Recommended For

- Transferring liquids and solids
- Sample taking and processing
- Industrial Production
- Meat, Fish and Food Processing
- Laboratory analysis
- Maintenance



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	92-500
Material	Nitrile
Color	Green
Glove Design	Chlorinated, Powdered, Silicone Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standards Compliance	Category III, EAC TP TC 019:2011, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN ISO 374-5:2016, EN 374:2003, FDA21 CFR 177-2600, 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	Thailand
User Needs Segment	High Touch
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Yes

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767, EN 420
Freedom from Holes (Inspection level I)	4.0 AQL (Americas) / 1.5 AQL (Outside of Americas)		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.11 / 4.3		ASTM D3767, EN 420
Finger Thickness (mm/mils)	0.14 / 5.5		ASTM D3767, EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 14	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	EN 455-2

ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Ansell Product Code	585188	585189	585190	585715

Technology



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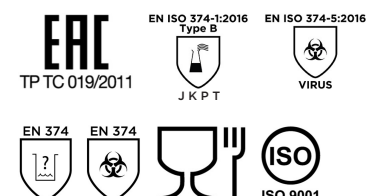
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Performance Standards and Regulatory Compliance



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