

92-500

Powdered Disposable Nitrile Glove with Enhanced Chemical Splash Protection



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 durabilty
- 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





TouchN R ADVANCED PRODUCT & WORKER PROTECTION

92-500

Powdered Disposable Nitrile Glove with Enhanced Chemical Splash Protection

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		
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, Food Type: Rubber, 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		
Vulcanization Chemical Accelerators	 Zinc 2-mercaptobenzothiazole Zinc Dibutyldithiocarbamate (ZDBC) Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions. 		

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		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)
Product Code	92500070	92500080	92500090	92500100

Technology

<> TNT™

Chemical Splash Resistance Technology

Performance Standards and Regulatory Compliance



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

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