

# 92-500

Robust Powdered Disposable Nitrile Glove



Proven splash resistance against hazardous chemicals\*

- Permits easy donning and moisture absorption
- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile blend provides high levels of comfort
- Robust design for superior durability
- Highly versatile for use across a broad range of industries and applications
- Silicone free for product protection



#### **Industries**

- Automotive and transportation
- Chemical and petrochemical
- Food processing
- General industry
- Life sciences
- Machinery and equipment

### **Applications**

- · Chemical handling
- Cleaning equipment
- Industrial production
- Laboratory analysis
- Maintenance
- Meat, fish and food processing
- Sample taking and processing
- Transferring liquids and solids





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## **Robust Powdered Disposable Nitrile Glove**

## **TECHNICAL DATA SHEET:**

### PRODUCT INFORMATION:

Material	Nitrile
Color	Green
Glove Design	Ambidextrous, Powdered, Textured Fingers
Cuff	Beaded Cuff
Manufacturing/ QMS Audit Standards	ISO 9001
Regulatory/Standards Compliance	EN 420, EN 374/1,2,3, ASTM D36119, FDA 21 CFR 177-2600, Arrete 09/11/04, European Regulation 1935/2004, German Recommendation for Food Commodities
Packaging	100 gloves per dispensers, 10 dispensers per shipper carton, 1000 gloves per shipper cartons
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	Robust Glove - Gloves that provide added strength, durability and chemical splash protection for longer wear times.

#### **PHYSICAL PROPERTIES:**

PROPERTY	TYPICAL VALUES				TESTING METHOD	
SIZE	S 6½-7	M 7½-8	L 8½-9	XL 9½-10	ASTM D3767/EN 420	
Length (mm)	240	240	240	240		
Average Palm Width (mm)	85	95	106	110		

Freedom from Holes (Inspection level I)	4.0 AQL (Americas) / 1.5 AQL (	ASTM D5151/EN 374-2	
Palm Thickness Single Wall	(mm: 0.12) / (mi	ASTM D3767/EN 420	
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength	> 14 Mpa	> 14 Mpa	ASTM D 412-06a
Elongation at Break (%)	> 500	> 400	ASTM D 412-06a
Force at break (N)	> 6	> 6	EN 455-2

#### ORDERING INFORMATION:

SIZE	S	М	L	XL
	61/2-7	71/2-8	81/2-9	91/2-10
ASPN	588198	588199	588200	588201

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

\*Warning: No glove provides complete protection against all chemicals. Users must test the gloves against the particular

chemicals and environment in which they will be used.

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