

## Powdered gloves offering proven protection against hazardous chemical splashes

- **Superior protection:** Made with TNT™ Chemical Splash Resistance Technology, these gloves effectively safeguard hands from exposure to harmful chemicals
- **Improved comfort:** Soft nitrile materials enhances comfort during extended wear
- **Robust durability:** Strong proprietary formulation prevents tearing during heavy-duty works
- **Powdered design:** TouchNTuff® 92-500 PPE gloves are powdered for moisture absorption and easy donning



### 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	
External Glove Surface	Textured Fingers
Audit Standards	ISO 9001
Packaging Overview	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country Of Origin	Malaysia
Product Segmentation	Robust
Antistatic	Yes EN1149
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> <li>Zinc Dibutyldithiocarbamate (ZDBC)</li> </ul> <p><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></p>

## 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 (North & South America) / 1.5 AQL (Europe, Middle East, Africa, Asia, Pacific)	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	
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
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

## Performance Standards and Regulatory Compliance



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Technology



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