

TouchNTuff™

92-500

Powdered Disposable Nitrile Glove with Enhanced Chemical Splash Protection

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 gloves are powdered for moisture absorption and easy donning



Industries

- Life Sciences
- Automotive
- Food Processing

Recommended For

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

TECHNICAL DATA SHEET

Product Information	
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	ISO 9001
Product Certification	Category III, EN ISO 21420:2020, EN ISO 374-1:2016 Type B JKPT, EN ISO 374-5:2016 Virus, FDA21 CFR 177-2600-US Food Contact Approved, EU Food Contact Approved, ISO 18889:2019, ISO 9001, UKCA
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
Silicone Free	Yes
Vulcanization Chemical Accelerators	Zinc Dibutyldithiocarbamate (ZDBC) <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)	240 / 9.45		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	
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



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

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 MY: +603 8310 6688 apac.medical@ansell.com CN: +86 21 38275000 infochina@ansell.com JP: +813 5549 8151 info.medical.jp@ansell.com	North America Region Ansell Healthcare Products LLC T: +1 800 800 0444 F: +1 800 800 0445 Latin America & Caribbean Region BR: +55 (11) 3356-3100 latam.medical@ansell.com MX: +52 442 296 2050 latam.medical@ansell.com CO: +57 1 288 3247 latam.medical@ansell.com	Australia Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578 Russia Ansell PYC Ten. +7 495 258 13 16
---	--	--

Technology



Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

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.

