



Nitrile

Long cuff version of the world's leading disposable glove for chemical splash protection, offering an unparalleled combination of chemical splash protection, comfort and durability

- Made with TNT Chemical Splash Resistance Technology for superior protection against harmful chemical splashes
- Super soft nitrile provides a comfortable, silky feel for extended wear
- Extended cuff for expanded protection over the wrist and forearm
- Silicone-free design is paint and finish process friendly



Industries

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

Recommended For

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



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	92-605
Material	Nitrile
Color	Green
Glove Design	Chlorinated, Powder-Free, Silicone Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001
Regulatory	ASTM D6319, Category III, EAC TP TC 019:2011, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 421:2010, FDA21 CFR 177-2600-US Food Contact Approved, Food Type: Rubber, ISO 9001, ISO 18889:2019
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 Risk
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	Yes
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> Zinc Dibutyldithiocarbamate (ZDBC) <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)	300 / 12		ASTM D3767, EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151, EN 455-1
Palm Thickness (mm/mils)	0.12 / 4.7		ASTM D3767, EN 420
Finger Thickness (mm/mils)	0.16 / 6.3		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	92605070	92605080	92605090	92605100

Technology



Performance Standards and Regulatory Compliance

