# NITRA-TOUCH<sup>™</sup>

Nitrile, powder-free personal protective equipment gloves with superior chemical protection

# Non-sterile disposable gloves, ensuring reliable chemical resistance

- Specialized protection: Tested against over 100 chemicals and chemotherapy drugs\*, Nitra-Touch<sup>™</sup> gloves offer truly reliable hand protection
- **Easy donning:** The chlorinated internal surface treatment makes these gloves especially easy to don and remove
- **Expanded protection:** Their extended cuff ensures greater forearm and wrist protection, while offering a better fit over garments
- Improved grip: These nitrile disposable gloves also boast textured fingers, granting them better grip performance than standard disposable gloves
- **Certified quality:** They are compliant with EN 374 and EN 421 Personal Protective Equipment (PPE) standards, and possess EN ISO 374 Type B certification for chemical resistance



\*see product packaging for details

#### Industries

• Healthcare

#### **Recommended For**

- Tested against over 100 chemicals and chemotherapy drugs
- Extra protection over the wrist and arm
- Sustained, high-risk laboratory applications in healthcare settings
- Mortuary applications
- Protection from Type I latex allergy



## **TECHNICAL DATA SHEET**

	Product Information		
External Glove Surface	Textured Fingers		
Audit Standards	ISO 9001		
Product Certification	Personal Protective Equipment Regulation (EU) 2016/425 Category III risks		
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	Thailand		
Antistatic	Not Tested		
Vulcanization Chemical Accelerators	<ul> <li>Zinc Dibutyldithiocarbamate (ZDBC)</li> <li>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</li> </ul>		

### **PHYSICAL PROPERTIES**

	Typical	Values	Testing Method
Length (mm/inches)	300 / 11.8		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.13 / 5.1		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.14 / 5.5		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	N/A	N/A	ASTM D412 & D573
Elongation at Break (%)	≥500	≥400	ASTM D412
Force at break (N)	≥6	≥6	

#### **Performance Standards and Regulatory Compliance**



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#### Technology



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