



Nitrile

## White nitrile exam glove with HYDRASOFT™ Skin Moisturizing Technology

- Designed with our patented HYDRASOFT™ Skin Moisturizing Technology which is proven to allow skin to retain 2X more moisture\* than gloves without HYDRASOFT™
- Soft nitrile formulation provides a comfortable fit and feel
- Thin and lightweight to ensure excellent tactility



NOW FEATURING  
**HYDRASOFT™**  
Skin Moisturizing Technology

### Industries

- Dental
- Healthcare
- Life Sciences

### Recommended For

- Sample taking and processing
- Protection from Type I latex allergy in HCW's or patients
- Standard patient examinations
- Enhanced tactile sensitivity and dexterity, especially for delicate procedures
- Oral examinations
- Laboratory analysis
- Testing
- Helping protect skin from drying or cracking
- Pharmaceutical manufacturing
- General dentistry



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

Soft White Nitrile TQ-601	
<b>Material</b>	Nitrile
<b>Color</b>	White
<b>Glove Design</b>	Chlorinated, Coated with HYDRASOFT™ Technology, Powder-Free, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 13485
<b>Regulatory</b>	ASTM D6319, EN 420:2003 + A1:2009, EN 455 1-4, EN ISO 13485, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
<b>Packaging</b>	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
<b>Country of Origin</b>	Indonesia
<b>User Needs Segment</b>	High Touch
<b>Available sizes</b>	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
<b>Anti-static</b>	Not Tested

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	245 / 9.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.10 / 3.9		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)	≥ 6N	≥ 6N	

### ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
<b>Product Code</b>	TQ-601-XS	TQ-601-S	TQ-601-M	TQ-601-L	TQ-601-XL

#### Technology



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