



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	
Material	Nitrile
Color	White
Glove Design	Chlorinated, Coated with HYDRASOFT™ Technology, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 13485
Regulatory	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
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Country of Origin	Indonesia
User Needs Segment	High Touch
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Anti-static	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
	BEFORE AGING	AFTER AGING	
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)
Product Code	TQ-601-XS	TQ-601-S	TQ-601-M	TQ-601-L	TQ-601-XL

Technology



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