

MICROFLEX™

Soft White Nitrile TQ-601

Comfortably protects hands while replenishing moisture and preventing dryness

White nitrile medical exam glove with HYDRASOFT™ Skin Moisturizing Technology

- **HYDRASOFT™ Skin Moisturizing Technology:** Unique inner coating is proven to help skin retain 2x more moisture* than gloves without HYDRASOFT™ Technology, preventing dryness and discomfort
- **Comfortable fit:** The soft, nitrile formulation provides a comfortable fit and feel
- **Heightened tactility:** The lightweight nitrile construction provides extra comfort and tactility while working

*based on internal testing (data on file)



Industries

- Dental
- Healthcare
- Life Sciences

Recommended For

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

TECHNICAL DATA SHEET

Product Information	
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I, ASTM D6319, CE Number, EN 455 1-4, EN ISO 13485, US QSR/FDA 510(k) Medical Examination Grade, UKCA, PMDA Notification Number: 13B3X10307AH0001, Trade Name: Ansell Non Latex Medical Examination Glove
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	Indonesia
Product Segmentation	High Touch
Antistatic	Not Tested
Silicone Free	No
Vulcanization Chemical Accelerators	- Zinc Dibutyldithiocarbamate (ZDBC) - Zinc Diethyldithiocarbamate (ZDEC) <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)	245 / 9.65		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)	0.12/4.7		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	≥ 6	

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

Performance Standards and Regulatory Compliance



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