

MICROFLEX[®] Soft White Nitrile TQ-601

Comfortably protects hands while replenishing moisture and preventing dryness

GENERAL DESCRIPTION

Material	Nitrile
Powder Content	Powder-Free
Color	White
Shape	Ambidextrous
Internal Glove Surface	Chlorinated, Coated with HYDRASOFT™ Technology, Powder-Free
External Glove Surface	Textured Fingers
Cuff Style	Beaded

PHYSICAL PROPERTIES

Thickness Typical Average (mm/mils)	Finger	Palm	Cuff
	0.12 / 4.7	0.07 / 2.8	0,05/2,0
Glove Length Typical (mm/in)	245 / 9.6		
Strength Minimum	Before Aging / Fresh		
	ASTM ¹	EN ²	
Elongation At Break (%)	≥ 500	-	
Force At Break (N)	-	≥ 6N	
Tensile Strength (MPa)	≥ 14	-	
	After Aging / After Challenge		
	ASTM ¹	EN ²	
Elongation At Break (%)	≥ 400	-	
Force At Break (N)	-	≥ 6	
Tensile Strength (MPa)	≥ 14	-	

ALLERGENIC SAFETY PROFILE

Vulcanization Chemical Accelerators	Zinc Dibutyldithiocarbamate (ZDBC), Zinc Diethyldithiocarbamate (ZDEC)
Primary Skin Irritation	Considered a negligible irritant as per ISO 10993-10
Skin Sensitization	No evidence of delayed dermal contact sensitization as per ISO 10993-10
Protein Level	N/A: contains no natural rubber latex

SAFETY STANDARDS

Freedom From Holes (AQL)	1.5 AQL
Sterilization Method	Not Applicable
Tested For Use With Chemotherapy Drugs	No
Viral Penetration	Passes ASTM F1671 using Phi X 174

STANDARDS AND CERTIFICATIONS

Product Standards	ASTM D6319, CE Number, EN 455 1-4, EN ISO 13485, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
Quality / Environmental Standards	ISO 13485, ISO 9001
Product Certification	Medical Device Regulation (EU) 2017/745 Class I

Contact your Ansell representative for ordering or more information.

North America

US: 800 952 9916

CA: 1-844-494-7854

insidesalesus@ansell.com

Central & South America

+52(442) 296 20 50

cslac@ansell.com

Brazil

+55-11-3356-3100

luvas.medicas@ansell.com

Europe, Middle East & Africa

+32 (0)2 528 74 00

info@ansell.eu

Asia Pacific

MY +603 8310 6688

apac.medical@ansell.com

CN: +86 21 38275000

infochina@ansell.com

JP: +813 5549 8151

info.medical.jp@ansell.com

Australia & New Zealand

+61 3 9270 7270

protection@ap.ansell.com



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PACKAGING AND STORAGE

Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Shelf Life	3 Years
Shared Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.

ANSELL PRODUCT CODES

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



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JP: +813 5549 8151
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ansell.com

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