TOP GLOVE

TOP QUALITY, TOP EFFICIENCY

THE WORLD'S LARGEST MANUFACTURER OF GLOVES

HIGH RISK NITRILE GLOVE

POWDER-FREE



Functional Benefits:

- Excellent chemical resistance and barrier protection
- Suitable for heavy duty industry due to its good abrasion performance
- Extended length with beaded cuff design to provide users additional protection
- Comply to PPE Regulation (EU) 2016/425 Category III
- Constructed without natural rubber latex materials or powder to help protect from allergies, skin irritation and dryness



POWDER-FREE

Quality Standards

- Conforms to ASTM D6319 and EN455 Standards
- Manufactured under ISO 9001:2015 Quality Management System
- Resist permeation by n-Heptane, 40% Sodium Hydroxide, 65% Nitric Acid, 37% Formaldehyde, 30% Hydrogen Peroxide, 40% Hydrofluoric Acid, 96% Sulphuric Acid and 99% Acetic Acid

Glove Sizes

- Extra-Small, Small, Medium, Large, Extra-Large, X-Extra Large
- Size of gloves shall be marked in the check box on the shipping carton with black ink

Product Specifications

Type : High Risk Nitrile Industrial Glove, Powder-Free,

Online Single Chlorinated, Non-sterile

Material : 100% Synthetic Nitrile Latex

Colour : Blue

Design & Features: Ambidextrous, long-length, palm textured, beaded cuff

Storage : The gloves shall maintain their properties when stored in a

dry condition. Avoid direct sunlight

Shelf-life : 3 years from the date of manufacturing

Physical Dimensions

Dimensions	Standards		
	Top Glove	ASTM D6319	EN 455
Length (mm)	300 ± 10	Min 220 (XS, S) Min 230 (M, L, XL, XXL)	Min 240
Palm Width (mm)			
• XS	76 ± 3	70 ± 10	≤ 80
• S	84 ± 3	80 ± 10	80 ± 10
• M	94 ± 3	95 ± 10	95 ± 10
• L	105 ± 3	110 ± 10	110 ± 10
• XL	113 ± 3	120 ± 10	≥ 110
• XXL	123 ± 3	130 ± 10	N/A
Thickness : Single Wall (mm)			
• Finger	0.32 ± 0.02	Min 0.05	N/A
• Palm	0.26 ± 0.02	Min 0.05	N/A











Physical Properties

Property	ASTM D6319	EN 455
Tensile Strength (MPa) • Before Aging • After Aging	Min 14 Min 14	N/A N/A
Elongation at Break (%) • Before Aging • After Aging	Min 500 Min 400	N/A N/A
Median Force at Break (N) • Before Aging • After Aging	N/A N/A	Min 6 Min 6

Test Results

Chemical Permeation (EN 374-1:2016)	Level
n-Heptane (J)	6
40% Sodium Hydroxide (K)	6
65% Nitric Acid (M)	1
37% Formaldehye (T)	6
30% Hydrogen Peroxide (P)	6
40% Hydrofluoric Acid (S)	2
99% Acetic Acid (N)	2
96% Sulphuric Acid (L)	2

If you have any enquiries on our products, please contact:

TOP GLOVE SALES & CORPORATE OFFICE

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