fisherbrand

Fisherbrand™ Nitrile Indigo Protective Glove

Tear resistant gloves with 'Touch feeling formula' protect against dangerous chemicals and microorganisms, cleaning agents and disinfection. Suitable for general lab, pharmaceutical, professional cleaning and food use, and users with sensitive skin with diagnosed latex allergy.

Key Features:

- Latex free
- Disposable
- Tear resistant
- Ambidextrous with roll edge
- Indigo blue
- Single-use

Specifications



Cat. No.	17112192	17192182	17182182	17172182	17102192
Size	XS	S	М	L	XL
Attributes					
Material	Nitrile (Carboxy	lated Butadiene Acry	lonitrile)		
Cuff	Beaded				
Powder Mass/Residue	Max. 2.0 mg/gl	ove			
Texture	Finger Tip				
Colour	Indigo Blue				
Glove Configuration/Design	Ambidextrous				
Expiry Date /Shelf Life	5 years				
Protein Level	NA, not made f	rom NRL			
Product Style	General Dispos	able			
Product Conformance	PPE, Category III risk EN 420:2003 EN ISO 374-1/Type B EN ISO 374-5 EN ISO 374-4				
Length					
Typical Length (mm / in)	240 / 9.45				
Dimensions					
Palm Width (mm)	76 ± 4	86 ± 4	98 ± 3	107 ± 3	115 ± 4
Thickness (Single wall)					
Cuff	0.05 mm – 0.08mm				
Palm	0.06 mm – 0.09mm				
Finger	0.08 mm – 0.14	4mm			

Physical Properties

	Typical Before Aging	Typical After Aging	
Tensile Strength (Mpa)	14	14	
Elongation (%)	500	400	





Quality Specification (Accept No Defects)

	Sampling Plan / AQL Aging	Inspection Criteria	
Dimensions	4.0	S-2	
Physical Properties	4.0	S-2	
Water Tight Test	1.0	G-1	
Visual Inspections (Major)	2.5	G-1	
Visual Inspections (Minor)	4.0	G-1	

Packaging Information

	Inches (L x W x H)	mm (L x W x H)
Tensile Strength (Mpa)	9.64 x 5.04 x 3.15	245 x 128 x 80
Elongation (%)	16.34 x 10.43 x 10.04	415 x 265 x 255
Cube (ft)	0.96	
Dispenser Box per Case	10	
Gloves per Dispenser Box by Weight	200	

The ideal storage conditions are in a dry or dark place in the original packaging, between +10°C and +30°C. Protect from sunlight and ozone.

CAUTION: THIS PRODUCT IS TO BE STORED IN CARTONS DURING TRANSPORTATION

Performance

Permeation Pe	Permeation Performance Levels Per EN ISO 374:2016			
Level	Breakthrough Time (min)			
1	>10			
2	>30			
3	>60			
4	>120			
5	>240			
6	>480			

Chemical		
	EN ISO 374-1:2016 Permeation Level	EN 374-4:2013 Degradation %
40% Sodium Hydroxide	6	-46.6
30% Hydrogen Peroxide	1	31.7
37% Formaldehyde	4	-10.4















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