

Manufacture Spec.

Description: Unlined nitrile glove, 11 mil

- Features & Benefits:
- * Nitrile rubber for better chemical resistance
 - * Specially formulated for greater flexibility and dexterity
 - * Anatomically shaped for comfort
 - * Ambidextrous
 - * Manufactured under a stringent quality management system
 - * Ingredients comply with FDA regulations for food contact (Green,Blue)
 - * Bead rolled for easy-on easy-off

Applications: Automobile Industry, Food Industry, Industrial Cleaning, Metal Fabrication, Petrochemical Industry, Printing Industry, Surface Coating

Elastomer: Nitrile rubber

Thickness: 0.28 +/- 0.02 mm

Lining: Unlined chlorinated

Former: Wave pattern,EIW

Exterior: Finished smooth

Cuff Types: Bead rolled

Treatments: Chlorinated

Colours: Blue B14, Green G8

AQL - Critical: 1.5

Major: 4

CE Certification: Conforms to PPE Regulation EU 2016/425 to(Complex Design) Personal Protective Equipment after assessment against standards EN 374-1:2016+A1:2018, EN 374-5:2016,EN 388:2016+A1:2018 and EN ISO 21420:2020

Conforms to: ASTM D4679 of 2021

Physical Dimensions:	Size	Palm	Wrist	Cuff	Length
	6	184	200	246	300
	7	199	218	264	300
	8	218	232	280	300
	9	232	248	296	300
	10	246	260	302	300
	11	265	274	306	300

Circumference in mm, +/- 5 mm Tol. +/- 5 mm

Permanent Set Value n/a (%):
Shelf Life 5 Years

Moisture Content n/a (%):

Extractable Protein Content n/a (µg/g):

Physical Properties: Tensile strength: MPa (min)
Elongation at break: % (min)

Modulus at % elongation: MPa (max)
Load at break: N (min)

EN 374-4

Protection against Chemical hazards

Performance

Degradation %

EN ISO 374-1/TYPE A



* n-Heptane (J)	Level 6	0.8
* Sodium hydroxide 40% (K)	Level 6	-2.5
* Sulphuric acid 96% (L)	Level 2	99.9
* Nitric acid 65% (M)	Level 1	99.1
* Acetic acid 99% (N)	Level 2	97.9
* Ammonium hydroxide 25% (O)	Level 3	24.9

Note: Printed copies are valid only on the date printed

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DPL
Handling you with care

No: 400, Deans Road, Colombo 10, Sri Lanka

Phone: +94-0122-683-964

Fax: +94-0122-699-018

E-Mail: postmast@dplgroup.com

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* Hydrogen peroxide 30% (P)	Level 6	36.3
* Hydrofluoric acid 40% (S)	Level 3	X
* Formaldehyde 37% (T)	Level 6	3.0
* Methanol (A)	Level 1	75.2

Protection against Mechanical hazards

Performance

EN 388



- * Abrasion resistance
- * Blade cut resistance
- * Tear resistance
- * Puncture resistance
- * TDM cut resistance

Level 2
Level 0
Level 0
Level 1
X

Protection against Micro-organisms risk

Performance

EN ISO 374-5



- * Protection against bacteria and fungi
- * Protection against viruses

Pass
X