

Manufacture Spec.

Description: Chlorinated heavy weight bead rolled unlined natural rubber gloves

- Features & Benefits:
- * Natural rubber
 - * Higher thickness for better protection
 - * Anatomically shaped for comfort
 - * Anti-slip pattern for good grip in wet and dry conditions
 - * Beaded cuff to improve tear resistance during donning and removal and help prevent droplets from travelling beyond the glove length
 - * Low in soluble proteins
 - * Ingredients comply with FDA regulations for food contact (Blue, Yellow 2, Green)

Applications: Agriculture, Construction, Industrial Cleaning, Janitorial, Laboratories, Light Engineering

Elastomer: Natural rubber
 Thickness: 0.65 +/- 0.07 mm
 Lining: Unlined
 Former: Diamond, CID
 Exterior: Finished smooth
 Cuff Types: Bead rolled
 Treatments: Chlorinated
 Colours: Black D1
 AQL - Critical: 1.5
 Major: 4

CE Certification: Conforms to PPE Regulation EU 2016/425 to (Simple Design) Personal Protective Equipment after assessment internally at DPL's ISO 17025 Accredited Laboratory.

Conforms to: ASTM D4679 of 2021

Physical Dimensions:	Size	Palm	Wrist	Cuff	Length
	8-8.5	209	200	256	310
	9-9.5	226	219	270	310
	XL	242	237	284	310
		Circumference in mm, +/- 5 mm		Tol. +/- 5 mm	

Permanent Set Value 11 (%):
 Shelf Life 3 Years

Moisture Content 0.6 (%):

Extractable Protein Content 50 (µg/g):

Physical Properties: Tensile strength: 20.0 MPa (min) Modulus at 500% elongation: 8.0 MPa (max)
 Elongation at break: 700% (min) Load at break: 60.0 N (min)

Protection against Chemical hazards

Performance

Degradation %

* Methanol, 99.9%	Level 3	0
* Sodium hydroxide 40% (K)	Level 6	0
* Sulphuric acid, 96%	Level 4	0
* Nitric acid 65% (M)	Level 5	0
* Acetic acid 99% (N)	Level 2	0
* Ammonium hydroxide 25% (O)	Level 2	0
* Formaldehyde 37% (T)	Level 6	0

Note: Printed copies are valid only on the date printed

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

Phone: +94-0122-683-964

Fax: +94-0122-699-018

E-Mail: postmast@dplgroup.com

Manufacture Spec.

Protection against Mechanical hazards **Performance**



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

Level 2
Level 0
Level 0
Level 1