

<b>Manufacture Spec.</b>
--------------------------

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: Food Industry, Laboratories, Pharmaceutical Industry, Facility maintenance

Elastomer: Natural rubber  
 Thickness: 0.80 +/- 0.07 mm  
 Lining: Unlined  
 Former: Diamond, CID  
 Exterior: Finished smooth  
 Cuff Types: Bead rolled  
 Treatments: Chlorinated  
 Colours: Natural N1  
 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
	7-7.5	200	187	242	300
	8-8.5	209	200	256	300
	9-9.5	226	219	270	300
	XL	242	237	284	300
		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)  
 Elongation at break: 700% (min)

Modulus at 500% elongation: 8.0 MPa (max)  
 Load at break: 60.0 N (min)

Protection against Mechanical hazards	Performance
---------------------------------------	-------------

EN 388



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

Level 2  
 Level 0  
 Level 1  
 Level 1

Note: Printed copies are valid only on the date printed

Printed Date: 26-Feb-2024

Revision:2

Published Date: 21-Feb-2024



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

Phone: +94-0122-683-964

Fax: +94-0122-699-018

E-Mail: postmast@dplgroup.com