

BARRIER 100

Description: Chlorinated extra heavy weight flock lined natural rubber gloves

- Features & Benefits:
- * Extra thick for better protection
 - * Anatomically shaped for comfort
 - * Anti-slip pattern for good grip in wet and dry conditions
 - * Bacteriostatic and fungistatic additives
 - * Compliant with (EC) No.1935/2004, EU 10/2011 & BFR XXI (Orange)
 - * Low in soluble proteins
 - * Natural rubber
 - * Pure cotton lining to absorb perspiration
 - * Straight cuff

Applications: Agriculture, Chemical Industry, Construction, Food Industry, Facility maintenance

Elastomer: Natural rubber
 Thickness: 1.00 +/- 0.10 mm
 Lining: Flocklined
 Former: Honeycomb CIH
 Exterior: Finished smooth
 Cuff Types: Straight
 Treatments: Chlorinated
 Colours: Orange O1
 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:

Physical Dimensions:	Size	Palm	Wrist	Cuff	Length
	7-7.5	208	190	251	300
	8-8.5	215	202	268	300
	9-9.5	235	226	280	300
	XL	250	237	293	310
		Circumference in mm, +/- 5 mm			Tol. +/- 10 mm

Shelf Life 3 Years

EN 374-4

Protection against Chemical hazards

Performance

Degradation %

EN ISO 374-1/TYPE A



- * Methanol (A)
- * Sodium hydroxide 40% (K)
- * Sulphuric acid 96% (L)
- * Nitric acid 65% (M)
- * Acetic acid 99% (N)
- * Ammonium hydroxide 25% (O)
- * Hydrogen peroxide 30% (P)
- * Formaldehyde 37% (T)
- * Hydrofluoric acid 40% (S)

Level 6	-8.2
Level 6	-14.4
Level 5	27.9
Level 6	17.6
Level 4	15.7
Level 3	-34.1
Level 6	7
Level 6	-5.1
Level 6	X

Note: Printed copies are valid only on the date printed

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BARRIER 100

Protection against Mechanical hazards

Performance

EN 388



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

Level 3
Level 1
Level 2
Level 1
X

Protection against Micro-organisms risk

Performance

EN ISO 374-5



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

Pass
n/a

