

Description: Fabric supported nitrile gauntlet with granulated finish palm

- Features & Benefits:
- * Compliant with (EC) No. 1935/2004 & EU 10/2011 (Blue)
 - * Cotton interlock liner provides comfort during extended use
 - * Ergonomically designed for excellent fit and to reduce hand fatigue
 - * Excellent abrasion resistance
 - * Fully coated for extra protection
 - * Granulated palm provides ideal grip
 - * Ingredients comply with FDA regulations for food contact (Blue only)
 - * Special nitrile coating provides protection against selected chemicals and oils

Applications: Construction, Food Industry, Oil Industry, Machinery industry

Elastomer: Nitrile rubber

Thickness: 1.00 +/- 0.10 mm

Lining: Interlock

Former: Plain, AII

Exterior: Granulated finished palm

Cuff Types: Gauntlet

Treatments:

Colours: Blue B29 on Blue B30

AQL: 1.00



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 374-4:2013, EN 388:2016+A1:2018, EN ISO 374-4:2016, EN 374-5:2016, EN 407:2004 and EN 420:2003+A1:2009


Conforms to: ASTM D4679 of 2002

Physical Dimensions:	Size	Palm	Wrist	Cuff	Length
	7	212	204	405	600
	8	236	223	410	600
	9	255	242	412	600
	10	273	264	428	600
	11	298	286	428	600

Circumference in mm, +/- 10 mm Tol. +/- 20 mm

Shelf Life 1 Years

EN 374-4

Protection against Chemical hazards	Performance	Degradation %
EN ISO 374-1/TYP A		
 * Methanol (A)	Level 1	-11.8
* n-Heptane (J)	Level 2	5.8
* Sodium hydroxide 40% (K)	Level 6	-53.2
* Sulphuric acid 96% (L)	Level 2	26.6
* Nitric acid 65% (M)	Level 1	33.5
* Acetic acid 99% (N)	Level 2	-14
* Ammonium hydroxide 25% (O)	Level 2	-56.6
* Hydrogen peroxide 30% (P)	Level 5	-41.9
* Formaldehyde 37% (T)	Level 6	-49.5

Note: Printed copies are valid only on the date printed

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Protection against Mechanical hazards		Performance
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EN 388



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

Level 4
Level 1
Level 2
Level 1
X

Protection against Micro-organisms risk		Performance
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EN ISO 374-5



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

Pass
n/a

Protection against Thermal risks		Performance
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EN 407



- * Burning behavior
- * Contact heat
- * Convective heat
- * Radiant heat
- * Small splashes of molten metal
- * Large quantities of molten metal

X
Level 1
X
X
X
X