

Description: Unsupported light weight nitrile glove with excellent resistance to ketones, diluted solvents and methanol

- Features & Benefits:
- * Exceptional chemical protection against a wide range of ketones, ketone water mixtures, strong solvents and alcohols
 - * Light weight to offer high dexterity and sensitivity.
 - * Can be used in high humid conditions and resistant to water splashes
 - * Anatomically shaped for comfort
 - * Free from latex allergies
 - * Antistatic properties according to EN 1149-5:2008

Applications: Handling of ketones in laboratories, Ink and paint industries, Manufacture of plastics, Manufacturing of gums, Metal treatment using solvents, Printing Industry, Resins and composite material

Limitations: Not recommended to use with water for prolonged periods

Elastomer: Nitrile rubber with a modified PVA coating

Thickness: 0.28 +/- 0.05 mm

Lining: Unlined

Former: Plain

Exterior: Smooth finish

Cuff Types: Straight

Treatments: Un-chlorinated

Colours: Blue B14

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 374-5:2016,EN 388:2016+A1:2018 and EN 420:2003+A1:2009

Conforms to: ASTM D4679 of 2002

Physical Dimensions:	Size	Palm	Wrist	Cuff	Length
	7	206	202	302	330
	8	222	220	306	330
	9	239	228	328	330
	10	260	252	342	330
	11	275	268	349	330

Circumference in mm, +/- 5 mm

Tol. +/- 10 mm

Shelf Life 1 Years

Protection against Chemical hazards

Performance

Degradation %

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* Dichloromethane (D)	Level 5	55.1
* Diethylamine (G)	Level 3	55.8
* Ethyl acetate (I)	Level 6	54.9
* Isopropanol	Level 6	X
* Methanol (A)	Level 2	38.4
* Methyl Ethyl Ketone	Level 6	X
* n-Heptane (J)	Level 6	60.2
* n-hexane	Level 6	X
* Acetone (B)	Level 6	61.6
* Toluene (F)	Level 6	30.6
* Xylene	Level 6	X
* Ethanol, 99.9%	Level 4	X
* Acetone:Water (50:50) mixture	Level 2	X

Note: Printed copies are valid only on the date printed

Printed Date: 05-Jan-2022

Revision:6

Published Date: 01-Nov-2021

Protection against Mechanical hazards		Performance
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- * Abrasion resistance
- * Blade cut resistance
- * Tear resistance
- * Puncture resistance

Level 3
Level 0
Level 0
Level 1

Protection against Micro-organisms risk		Performance
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- * Air leak test
- * Water leak test

Passed
Passed