

ESD PRO

Description: Unlined nitrile gloves

- Features & Benefits:

 - * Static dissipative due to low vertical and low surface resistance
 - * Free from external conductive connections and adjustment systems
 - * Nitrile for reliable solvent resistance
 - * Specially formulated glove to diss pate static charge,complies with EN 16350:2014
 - * Antistatic properties due to low surface resistance
 - * No latex allergy problems
 - * Straight cuff
 - * Manufactured under a stringent quality management system

Applications: Automotive Assembly, Spray paint industry, Spray powder industry

- Elastomer: Nitrile rubber

Thickness: 0.38 +/- 0.05 mm

Lining: Unlined chlorinated

Former: Reverse Lozenge, CVIL

Exterior: Finished smooth

Cuff Types: Straight

Treatments: Chlorinated

Colours: Black D5

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, EN ISO 21420:2020 and EN 16350:2014

Conforms to:

Physical Dimensions:	Size	Palm	Wrist	Cuff	Length
	8	220	218	302	330
	9	244	234	310	330
	10	268	256	326	330
	11	278	268	330	330
		Circumference in mm, +/- 10 mm		Tol. +/- 10 mm	

Shelf Life 5 Years

Protection against Chemical hazards		Performance	Degradation %
EN 374-1/TYPE A			
 <div>JKLMOPST</div>	* n-Heptane (J)	Level 6	23.9
	* Sodium hydroxide 40% (K)	Level 6	-2.8
	* Sulphuric acid 96% (L)	Level 4	63.7
	* Nitric acid 65% (M)	Level 2	98.1
	* Ammonium hydroxide 25% (O)	Level 5	18.1
	* Hydrogen peroxide 30% (P)	Level 5	-24.0
	* Hydrofluoric acid 40% (S)	Level 4	X
	* Formaldehyde 37% (T)	Level 6	-20.9

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Protection against Mechanical hazards

Performance

EN 388



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

Level 3
Level 0
Level 0
Level 1
X

Protection against Micro-organisms risk

Performance

EN 374-5



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

Passed
n/a

