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Critical environment

ADVANTECH 519

The chemical protection of nitrile combined with excellent mechanical resistance



CHEMICAL PROTECTION
TYPE B

EN388
2001X

EN ISO 374-1
TYPE B
JOT

EN ISO 374-5

CATEGORY 3
0334

DEXTERITY
EN420:
5/5

SPECIFIC ADVANTAGES

Comfort

- Optimal dexterity without compromising chemical resistance

Skin protection

- Better resistance than natural latex gloves against organic solvents
- Recommended for people sensitive to the proteins in natural latex
- Hypoallergenic

Guaranteed quality

- Manufacturing process ensuring the control of a very low level of contaminants: particulate content, non-volatile residues, extractables => Washed, controlled and packaged in an ISO 5 room
- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

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LEGENDS

EN388 — MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

2	0	0	1	X	
0-4	0-5	0-4	0-4	A-F	P

- P: Impact protection (optional)
- A-F: Cut resistance according to ISO 13997
- 0-4: Puncture resistance
- 0-4: Tear resistance
- 0-5: Blade cut resistance
- 2: Abrasion resistance

EN ISO 374-1 — CHEMICAL RISKS

J: n-Heptane
O: Ammonia 25%
T: Formaldehyde 37%

TYPE B

EN ISO 374-5 — MICRO-ORGANISMS

Protection against bacteria and fungi

PRODUCT DETAILS

Interior finish	Chlorinated
Exterior finish	Chlorinated
Material	Nitrile
Colour.s	Green
Length (cm)	33
Thickness (mm)	0.28
European sizes	7 8 9 10
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	7.3E+11 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	1.2E+11 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 72 pairs/carton

LEGISLATION

- This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council.
- This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0075/014/162/10/18/2083
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificat: 0334 - Asqual 14 rue des Reculettes -75013 Paris - France

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