



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



CAT.3

0334

DEXTERITY  
EN 420:  
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

Edit 14/03/2022



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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

Impact protection (optional)

Cut resistance according to ISO 13997

Puncture resistance

Tear resistance

Blade cut resistance

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)	0.29
Size	6 7 8 9 10 11
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
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## 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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