Chemical protection

ALTO 405 ACTIVATED

Frequent contact | intermittent wear



pylote
MINERAL PROTECTION FOR A BETTER LIFE

CHEMICAL PROTECTION
TYPE B

EN388	EN ISO 374-1	EN ISO 374-5
2110X	TYPE B KMT	VIRUS

EN 421	CATEGORY 3	DEXTERITY
	CE 0334	EN ISO 21420: 5/5

FSC www.fsc.org FSC™ N004702
The mark of responsible forestry

Liquidproof glove, embbeding antimicrobial Pylote's technology, that limits cross contamination by viruses & bacteria. Made from FSC® certified latex.

SPECIFIC ADVANTAGES

Protective Shield

- User protection : hands protected against viruses & common aggressive chemicals
- Surface protection : destruction of 99% viruses (ISO 21702:2019) & 99.99% bacteria (JIS Z 2801 standard)

Comfort

- good grip due to the non-slip embossing
- Tactile sensitivity, due to the gloves reduced thickness
- Cotton flocking provides added Comfort and perspiration absorption

Durability

- the antimicrobial action lasts for the expected lifetime of the glove

Additional benefits

- Optimised individual packaging format so as to limit plastic waste
- the biocidal active components are produced by green chemistry

Care for the environment

- FSC® certified latex
- Recycled packaging, Optimised individual packaging to limit plastic waste
- Recycled material in the packaging: 30 %

INDUSTRIES

- Automotive/mechanical industry
- Local Authorities (Cleaning)
- Health
- Aeronautics industry
- Other industries
- Manufacturing
- Horeca

APPLICATIONS

- Common cleaning tasks in hospitals and clinics
- Work with composite materials (resins)
- Common cleaning tasks in public spaces
- Handling household detergents
- Handling aggressive chemical products
- Industrial cleaning, maintenance
- Spray-painting
- Common cleaning tasks in public establishments (hotels, restaurants, catering)

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LEGENDS

EN388



MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

2	1	1	0	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



TYPE B

CHEMICAL RISKS

K: Sodium hydroxide 40%
M: Nitric acid 65%
T: Formaldehyde 37%

EN 421



RADIOACTIVE CONTAMINATION

EN ISO 374-5



VIRUS

MICRO-ORGANISMS

Protection against bacteria, fungi and virus

PRODUCT DETAILS

Interior finish	Flocked
Exterior finish	Embossed texture
Cuff characteristic	Straight cuff
Colour.s	Blue Yellow
Length (cm)	33 cm
Thickness (mm)	0.7
European sizes	6 7 8 9 10
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	7.8E+12 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	4.2E+12 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 10 pairs/bag 100 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: 0075/014/162/05/18/0950
- 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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