



Chemical protection

ULTRANITRIL 381

Frequent contact | ultra-comfort wear

Maximum comfort and chemical protection



CHEMICAL PROTECTION
TYPE A



3111A



TYPE A
JKLOPTA



EN ISO 374-5



EN407



X1XXXX



ISO 18889

CAT.CATEGORY 3



0334

DEXTERITY

EN 420:
5/5

(SPECIFIC ADVANTAGES)

Thermal protection

- Added comfort and thermal insulation, due to the cotton-knit lining

Comfort

- Extremely supple, due to the unique Mapa multi-layer process

Productivity

- Good grip on slippery objects, due to the embossed texture

Guaranteed quality

- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

Additional benefits

- Available in vending machine packaging

(INDUSTRIES)

- Automotive/mechanical industry
- Chemical industry
- Other industries
- Agriculture sector

(APPLICATIONS)

- Laboratory tests
- Machine maintenance
- Automotive assembly
- Part degreasing
- Surface treatment
- Chemical product blending
- Handling drums of chemical products
- Manipulating valves
- Spray mixtures preparation
- Pesticides handling



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(LEGENDS)

EN388

**MECHANICAL HAZARDS**

PERFORMANCE LEVELS (X = NOT TESTED)

3	1	1	1	A	P	
0-4	0-5	0-4	0-4	A-F		Impact protection (optional)
						Cut resistance according to ISO 13997
						Puncture resistance
						Tear resistance
						Blade cut resistance
						Abrasion resistance

EN407

**THERMAL RISKS (HEAT AND FIRE)**

PERFORMANCE LEVELS (X = NOT TESTED)

X	1	X	X	X	X	
0-4	0-4	0-4	0-4	0-4	0-4	Resistance to large quantities of molten metal
						Small splashes of molten metal
						Radiant heat resistant
						Convective heat resistance
						Contact heat resistance
						Limited flame spread

EN ISO 374-1

**CHEMICAL RISKS**

A: Methanol
 J: n-Heptane
 K: Sodium hydroxide 40%
 L: Sulphuric acid 96%
 O: Ammonia 25%
 P: Hydrogen peroxide 30%
 T: Formaldehyde 37%

**PROTECTION FROM PESTICIDES**

G2: Diluted & concentrated pesticides / Mechanical risk

ISO 18889

**MICRO-ORGANISMS**

Protection against bacteria and fungi

(PRODUCT DETAILS)

Interior finish	Textile support Mapa Technology
Exterior finish	Embossed texture
Material	Nitrile
Cuff characteristic	Feston Cuff
Colours	Green
Length (cm)	36
Thickness (mm)	0.95
European sizes	7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	7.6E+10 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	2.9E+10 Ω

(LOGISTIC DETAILS)

Packaging

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: 0075/014/162/08/18/1663 updated 02-08/10/2021
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificate: 0334 - Asqual 14 rue des Reculettes -75013 Paris - France