Chemical protection

ULTRANITRIL 410

Frequent contact | ultra-comfort wear



TOPCHEM TECHNOLOGY

Ideal glove for operations where cut & chemical protection are required, with better degradation performance to acids and optimal grip.

SPECIFIC ADVANTAGES

Cut protection

- moderate cut protection for safety work

Comfort

- Excellent grip when handling very oily parts that prevents risk from dropping object and reduce muscle fatigue
- Exceptionally comfortable fabric lining, and seamless knit
- Added comfort and flexibility

Durability

- good mechanical resistance
- great durability and long-lasting use
- excellent abrasion resistance due to the nitrile and pvc coating

Additional benefits

- high-visibility liner to warn the wearer when the chemical barrier is damaged
- reinforced protection of the forearm thanks to its longer cuff
- User traceability on inner boxes and cartons.

CHEMICAL PROTECTION	CUT PROTECTION
TYPE A	LEVEL C

EN388	EN ISO 374-1	EN407
4X31C	TYPE A KLMNPT	X1XXXX

CATEGORY 3	ISO 13997:	DEXTERITY
CE 0334	14 N	EN ISO 21420: 5/5

INDUSTRIES

- Automotive/mechanical industry
- Chemical industry
- Other industries

APPLICATIONS

- Chemical treatment of metals
- Metal treatment and degreasing
- Handling and repackaging chemicals
- Handling and transporting drums of chemical products
- Machining parts using cutting oil

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LEGENDS

EN388 — MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

4	X	3	1	C	
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
- 0-4: 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

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

EN ISO 374-1 — CHEMICAL RISKS



TYPE A

K: Sodium hydroxide 40%
L: Sulphuric acid 96%
M: Nitric acid 65%
N: Acetic acid 99%
P: Hydrogen peroxide 30%
T: Formaldehyde 37%

PRODUCT DETAILS

Interior finish	Seamless textile support
Gauge	15
Exterior finish	Non-slip grip
Material	Nitrile and PVC
Colour.s	Black Yellow
Length (cm)	35
European sizes	7 8 9 10 11

LOGISTIC DETAILS

Packaging	12 pairs/bag 48 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: 0075/014/162/12/22/2272
- 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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