Chemical protection

FLUOTECH 344

continous wear

Comfort and flexibility for extended wear



CHEMICAL PROTECTION
TYPE A

EN388	EN ISO 374-1	EN ISO 374-5
3121X	TYPE A ACDEFGJLMN	

EN407	CATEGORY 3	DEXTERITY
X1XXXX	0334	EN ISO 21420: 2/5

SPECIFIC ADVANTAGES

Comfort

- Excellent comfort for long tasks, due to the cotton-knit interior
- Freedom of movement: good glove flexibility

Durability

- High mechanical resistance and long service life, due to textile support

Guaranteed quality

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

INDUSTRIES

- Mechanical industry
- Chemical industry
- Other industries

APPLICATIONS

- Metal degreasing and etching
- Chemical treatments (solvents)
- Galvanoplasty
- Handling and transporting chemicals (solvents)
- Manufacturing paints and varnishes
- Resin and adhesive manufacturing
- Emergency interventions on chemical accidents
- Petrochemical refining
- Printing
- Site pollution control

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LEGENDS

EN388 — MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

3	1	2	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
- 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

A: Methanol
C: Acetonitrile
D: Dichloromethane
E: Carbon Disulfide
F: Toluene
G: Diethylamine
J: n-Heptane
L: Sulphuric acid 96%
M: Nitric acid 65%
N: Acetic acid 99%

EN ISO 374-5 — MICRO-ORGANISMS

Protection against bacteria and fungi

PRODUCT DETAILS

Interior finish	Textile support
Exterior finish	Smooth
Material	Fluoroelastomer
Cuff characteristic	Feston Cuff
Colour.s	Black
Length (cm)	37
Thickness (mm)	1.6
European sizes	9 10
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	2.7E+10 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	4.3E+10 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 1 pair/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: 0075/014/162/02/19/0479
- 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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