Chemical protection

ULTRANITRIL 491

Frequent contact | intermittent wear



CHEMICAL PROTECTION
TYPE A

EN 388
3101X

EN 374-1
Type A
AJKOPT

EN 374-5
VIRUS

EN ISO 18889
G2
G2

Dexterity EN ISO 21420: 5/5

CATEGORY 3
CE
0334

Good mechanical resistance and long-lasting chemical protection

SPECIFIC ADVANTAGES

Comfort

- Dexterity and comfort, due to the anatomical shape and the quality of the flock-lining

Durability

- Longer service life: excellent mechanical resistance (abrasion, perforation)

Guaranteed quality

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

INDUSTRIES

- Agriculture sector
- Chemical industry
- Automotive industry
- Paper industry
- Metallurgy
- Food industry

APPLICATIONS

- Spray mixtures preparation
- Pesticides handling
- Tank filling
- Application & spreading of pesticides
- Pesticides waste management
- Treatment equipment cleaning
- Manufacture and application of paints and varnishes
- Treating/degreasing metals with aggressive solvents
- Printing
- Machining parts using cutting oil

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LEGENDS

EN388



MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

3	1	0	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
- 3: Abrasion resistance

EN ISO 374-1



TYPE A

CHEMICAL RISKS

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



ISO 18889

PROTECTION FROM PESTICIDES

G2: Diluted & concentrated pesticides / Mechanical risk

EN ISO 374-5



VIRUS

MICRO-ORGANISMS

Protection against bacteria, fungi and virus

PRODUCT DETAILS

Interior finish	Flocked
Exterior finish	Embossed texture
Material	Nitrile
Cuff characteristic	Straight cuff
Colour	Green
Length (cm)	37
Thickness (mm)	0.38
Sizes	6 7 8 9 10
**Life Cycle Analysis (kg CO2eq)	0.98

**Calculated according to the European PEF methodology (EF 3.1), in accordance with ISO 14040 and ISO 14044. Cradle-to-grave scope, excluding the use phase. LCA data extracted in September 2026. Calculated on the standard reference.

LOGISTIC DETAILS

Packaging	10 pairs/bag 50 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: 0075/014/162/08/18/1631 ex 01/08/2018
- 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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