Chemical protection

ULTRANITRIL 493

Prolonged contact (or immersion) | intermittent wear

Ultra-long chemical protection



CHEMICAL PROTECTION
TYPE A

EN388	EN ISO 374-1	EN ISO 374-5
4102X	TYPE A AJKOPT	

CATEGORY 3	DEXTERITY
0334	EN420: 5/5

G2
ISO 18889

SPECIFIC ADVANTAGES

Durability

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

Productivity

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

Skin protection

- Excellent protection during intensive handling of high-risk chemical products

Guaranteed quality

- In compliance with guideline for requirements concerning personal protective equipment in plant protection according to BVL (Bundesamt für Verbraucherschutz und Lebensmittelsicherheit)
- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

Care for the environment

- Optimised individual packaging to limit plastic waste
- Recycled material in the packaging: 30 %

INDUSTRIES

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

APPLICATIONS

- Spray mixtures preparation
- Pesticides handling
- Tank filling
- Application & spreading of pesticides
- Pesticides waste management
- Treatment equipment cleaning
- Handling drums of chemical products
- Application of pesticides
- Cleaning of printing-press rollers
- Maintenance

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LEGENDS

EN388

MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

4	1	0	2	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
- 4: 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

MICRO-ORGANISMS

Protection against bacteria and fungi

PRODUCT DETAILS

Interior finish	Flocked
Exterior finish	Embossed texture
Cuff characteristic	Straight cuff
Colour.s	Green
Length (cm)	39 cm
Thickness (mm)	0.55
European sizes	8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	8.3E+10 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	1.2E+10 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 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: 0075/014/162/12/15/1212
- 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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