Chemical protection

ULTRANITRIL 492

Frequent contact | intermittent wear

Good mechanical resistance and long-lasting chemical protection



CHEMICAL PROTECTION
TYPE A

EN388	EN ISO 374-1	EN ISO 374-5
3101X	TYPE A AJKOPT	VIRUS

	CATEGORY 3	DEXTERITY
ISO 18889	0334	EN420: 5/5

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)

Additional benefits

- Available in vending machine packaging

Care for the environment

- Plastic packaging optimized
- Recycled material in the packaging: 30 %

INDUSTRIES

- Automotive/mechanical industry
- Local Authorities (Cleaning)
- Local Authorities (Parks and Public Spaces)
- Construction Industry (Masons / Plasterers)
- Construction Industry (Carpenters/Joiners)
- Agriculture sector

APPLICATIONS

- Handling oils, solvents, detergents
- Preparing coatings, varnishes
- Handling PVC-based glues
- Spray mixtures preparation
- Pesticides handling
- Tank filling
- Application & spreading of pesticides
- Pesticides waste management
- Treatment equipment cleaning
- Machining parts using cutting oil

Edit 10/10/2024

Chemical protection

ULTRANITRIL 492

Frequent contact | intermittent wear

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.s	Green
Length (cm)	32
Thickness (mm)	0.38
European sizes	6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	6.4E+10 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	5.8E+9 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 10 pairs/bag 100 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
- 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

Edit 10/10/2024