

Ultranitril 492

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile
- **Length (cm)** 31
- **Thickness (mm)** 0.38
- **Wrist** Straight cuff
- **Colour/Color** Green
- **Interior finish** Flocked
- **Exterior finish** Embossed texture
- **Size / EAN** 6 7 8 9 10 11
- **Packaging** 1 pair/bag - 10 (12 USA) pairs/bag - 100 (72 USA) pairs/carton
- **Complementary information** Guaranteed without silicone available in 2 kind of packaging : individual bag and polybag of 10 (12 USA)



PERFORMANCE RESULTS

Certification category 3

CE 0334

Dexterity EN 420 : 5/5



G2



VIRUS



Type A

AJKOPT



3101X

Legends

ANSI CUT RESISTANCE

A1 ≥ 200 G	A4 ≥ 1500 G	A7 ≥ 4000 G
A2 ≥ 500 G	A5 ≥ 2200 G	A8 ≥ 5000 G
A3 ≥ 1000 G	A6 ≥ 3000 G	A9 ≥ 6000 G

EN 511 COLD HAZARDS

PERFORMANCE LEVELS
0-4 0-4 0 or 1
Water permeability
Contact cold resistance
Convective cold resistance

EN 407 THERMAL RISKS

PERFORMANCE LEVELS
0-4 0-4 0-4 0-4 0-4 0-4
Resistance to large quantities of molten metal
Resistance to small drops of molten metal
Radiant heat resistant
Convective heat resistance
Contact heat resistance
Burning behaviour

PROTECTION FROM PESTICIDES

ISO 18889	ISO 18889	ISO 18889
G1	G2	GR

MICRO-ORGANISMS

EN ISO 374-5	EN ISO 374-5
Protection against bacteria, fungi	Protection against bacteria, fungi, virus
	VIRUS

EN 388 MECHANICAL HAZARDS

PERFORMANCE LEVELS
0-4 0-5 0-4 0-4 A-F (P)
Impact protection
Cut resistance according to ISO 13997
Puncture resistance
Tear resistance
Blade cut resistance
Abrasion resistance

CHEMICAL RISKS

EN ISO 374-1	EN ISO 374-1	EN ISO 374-1
Type A	Type B	Type C
U V W X Y Z	X Y Z	
A Methanol	J n-Heptane	
B Acetone	K Sodium hydroxide 40%	
C Acetonitrile	L Sulphuric acid 96%	
D Dichloromethane	M Nitric acid 65%	
E Carbon Disulfide	N Acetic acid 99%	
F Toluene	O Ammonia 25%	
G Diethylamine	P Hydrogen peroxide 30%	
H Tetrahydrofurane	S Hydrofluoric acid 40%	
I Ethyl acetate	T Formaldehyde 37%	

RADIOACTIVE CONTAMINATION



ELECTROSTATIC DISCHARGE PROTECTION



For more details: www.mapa-pro.com

MAPA[®]
PROFESSIONAL

SPECIFIC ADVANTAGES

- Dexterity and comfort, due to the anatomical shape and the quality of the flock-lining
- Longer service life: excellent mechanical resistance (abrasion, perforation)
- Available in vending machine packaging

MAIN FIELDS OF USE

Automotive/mechanical industry

- Machining parts using cutting oil
- Treating/degreasing metals with solvents

Construction Industry (Carpenters/Joiners)

- Handling PVC-based glues
- Preparing coatings, varnishes

Construction Industry (Masons / Plasterers)

- Handling oils, solvents, detergents

Local Authorities (Cleaning)

- Handling aggressive chemical products

Local Authorities (Parks and Public Spaces)

- Plant Treatment Products

Agriculture sector

- Application & spreading of pesticides
- Pesticides handling
- Pesticides waste management
- Spray mixtures preparation
- Tank filling
- Treatment equipment cleaning

INSTRUCTIONS FOR USE

Instructions for use

- It is recommended to check that the gloves are suitable for the intended use, because
- the conditions of use at workplace may differ from the "CE"-type tests.
- Persons sensitized to dithiocarbamates and thiazoles should not use these gloves.
- Put the gloves on dry, clean hands.
- Do not use the gloves in contact with a chemical for a duration in excess of the measured breakthrough time. Refer to the website www.mapa-pro.com or contact the Technical Customer Service - MAPA PROFESSIONAL (stc.mapaspontex@mapaspontex.fr) in order to know this breakthrough time. Use 2 pairs alternatively when in long duration contact with a solvent.
- Turn the cuff end down in order to prevent a hazardous chemical from dripping onto the arm.
- Inspect the gloves for cracks or snags before reusing them.

Storage conditions

- Store the gloves in their original packaging protected from light, humidity and heat.

Laundering conditions

- Before taking off the gloves, clean them as appropriate :
- in use with paints, pigments and inks : wipe with a clean cloth dampened with a suitable solvent, and rub over with a dry cloth
- in use with a solvent (diluent, etc...) : rub over with a dry cloth
- in use with acids or alkalies : thoroughly rinse the gloves under running water, and rub over with a dry cloth
- Caution : improper use of the gloves or submitting them to any cleaning or laundering process which is not specifically recommended can alter their performance levels.

Drying conditions

- Ensure the inside of the gloves is dry before putting them on again.

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 - C.T.C. – 4 rue Hermann Frenkel - F- 69367 LYON Cedex 07
- **Quality assurance certificat** : 0334 Asqual 14 rue des Reculettes -F-75013 PARIS