

# Ultranitril 492

## DESCRIPTION AND GENERAL PROPERTIES

- Material Nitrile
- Length (cm) 32
- 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 pairs/bag - 100 pairs/carton
- Complementary information Guaranteed without silicone available in 2 kind of packaging : individual bag and polybag of 10



## PERFORMANCE RESULTS

Certification category 3

CE 0334



AJKL

4101

### Legends



**MECHANICAL HAZARDS EN 388**

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4  
 Abrasion resistance  
 Blade cut resistance  
 Tear resistance  
 Puncture resistance



**LOW CHEMICAL PROTECTION EN 374**



**MICRO-ORGANISMS EN 374**



**RADIOACTIVE CONTAMINATION EN 421**



**HEAT AND FIRE EN 407**

PERFORMANCE LEVELS

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



**SPECIFIC CHEMICAL PROTECTION EN 374**

Letter Code	Chemical product
A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon Disulfide
F	Toluene
G	Diethylamine
H	Tetrahydrofurane
I	Ethyl acetate
J	n-Heptane
K	Sodium hydroxide 40%
L	Sulphuric acid 96%



**COLD HAZARDS EN 511**

PERFORMANCE LEVELS

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

For more details: [www.mapa-pro.com](http://www.mapa-pro.com)

# Ultranitril 492

## DESCRIPTION AND GENERAL PROPERTIES

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

## MAIN FIELDS OF USE

### Automotive/mechanical industry

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

### Local Authorities (Cleaning)

- Handling aggressive chemical products

### Construction Industry (Carpenters/Joiners)

- Handling PVC-based glues
- Preparing coatings, varnishes

### Construction Industry (Masons / Plasterers)

- Handling oils, solvents, detergents

### Local Authorities (Parks and Public Spaces)

- Plant Treatment Products

## 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 sensitised 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](http://www.mapa-pro.com) or contact the Technical Customer Service - MAPA PROFESSIONNEL ([stc.mapaspontex@mapaspontex.fr](mailto: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 as hazardous according to the directive 1999/45/EC of the European Parliament and of the Council. This product does not contain any substances of very high concern according to the regulation n° 1907/2006 of the European Parliament and of the Council (REACH)

- CE-Type Examination Certificate  
0075/014/162/01/11/0001
- 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