

Ultranitril 491

DESCRIPTION AND GENERAL PROPERTIES

- Material Nitrile
- Length (cm) 37
- Thickness (mm) 0.38
- Wrist Straight cuff
- Colour/Color Green
- Interior finish Flocked
- Exterior finish Embossed texture
- Size / EAN 6 7 8 9 10
- Packaging 10 pair/bag - 50 pairs/carton
- Complementary information Guaranteed without silicone



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



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



LOW CHEMICAL PROTECTION EN 374



MICRO-ORGANISMS EN 374



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%



RADIOACTIVE CONTAMINATION EN 421



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

Ultranitril 491

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

Other industries

- Maintenance
- Timber treatment and finishing
- Application of pesticides
- Cleaning of printing-press rollers

Chemical industry

- Manufacture and application of paints and varnishes

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 or contact the Technical Customer Service - MAPA PROFESSIONNEL (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).

- CE-Type Examination Certificate

0075/014/162/01/11/0001 ex 01/01/11

- Issued by the notified body nr

0075

C.T.C. – 4 rue Hermann Frenkel - F- 69367 LYON Cedex 07

- Quality assurance certificat

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