

# Optinit 472



## DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile
- **Length (cm)** 31
- **Thickness (mm)** 0.20
- **Wrist** Straight cuff
- **Colour/Color** Blue
- **Interior finish** Chlorinated
- **Exterior finish** Pebbled
- **Size / EAN** 6 7 8 9 10
- **Packaging** 10 pairs/bag - 100 pairs/carton
- **Complementary information** Guaranteed without silicone



## PERFORMANCE RESULTS

Certification category 3

CE 0334



3001



Suitable for food use according to the European Directive CEE 1935/2004 for all types of food. Completely waterproof, this glove, worn alone or as an outer-glove, provides excellent dexterity. Suitable for the preparation of fish, meat, vegetables, dairy products, oils and fats, as well as fried/roasted meats or vegetables.

### Legends



**MECHANICAL HAZARDS**  
EN 388

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4  
 └─ Blade cut resistance  
 └─ Abrasion 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	Tetrahydrofuran
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)

## DESCRIPTION AND GENERAL PROPERTIES

- Freedom of movement and excellent sensitivity, due to the gloves reduced thickness
- Chlorinated finish for better protection of the products being handled
- Suitable for all type of food
- Worn alone or as an outer-glove

## MAIN FIELDS OF USE

### Mechanical industry

- Assembly of small oily parts
- Precision assembly
- Machining parts using cutting oil

### Food industry

- Food preparation
- Food handling

### Construction Industry (Carpenters/Joiners)

- Handling PVC-based glues
- Preparing coatings, 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 the workplace may differ from the «CE»-type tests.
- It is not recommended for persons sensitised to dithiocarbamates and thiazoles to 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 and humidity.

### 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 alkalines : thoroughly rinse the gloves under running water, and rub over with a dry cloth.

### Drying conditions

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

### Food contact US

FDA 21CFR 177.2600

## 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

0075/014/162/09/10/0411

- Issued by the notified body nr

0075

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

- Quality assurance certificat

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