

Trionic E-194



DESCRIPTION AND GENERAL PROPERTIES

- **Material** Natural latex, neoprene and nitrile
- **Length (inches)** 14
- **Thickness (inches)** 0.020
- **Wrist** Straight cuff
- **Colour/Color** Non pigmented
- **Interior finish** Chlorinated
- **Exterior finish** Embossed texture
- **Size / EAN** 6 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 72 pairs/carton
- **Complementary information** Guaranteed without silicone
Class 10 (ISO 5) Compatible



PERFORMANCE RESULTS

Certification category 3

CE 0334



1110

Legends



MECHANICAL HAZARDS EN 388

PERFORMANCE LEVELS

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



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	Tetrahydrofuran
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
 └─ Water permeability
 └─ Contact cold resistance
 └─ Convective cold resistance



HEAT AND FIRE EN 407

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

For more details: www.mapa-pro.com

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DESCRIPTION AND GENERAL PROPERTIES

- Excellent resistance and strong chemical protection against a great number of chemical products: exclusive Trionic formula made from a mix of natural latex, neoprene and nitrile
- Manufacturing process guarantees a very low level of contaminants: rates of particles, non-volatile residue, extractables => compatible with ISO 5 class (Class M3.5 for International system)
- Wide cuff for double-gloving

MAIN FIELDS OF USE

Mapa Advantech

- Controlled Environment: Product and user protection

Electronics

- Manufacturing integrated circuits, manufacturing semi-conductors, handling of silicon wafers in acid baths
- Photomask assembly, integrated circuit assembly, CD production, placement of thin layers

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.
- It is not recommended for persons sensitized to natural latex, dithiocarbamates and thiazoles to use these gloves.
- Unpack and put on the gloves according to the gowning procedure in the workplace.
- Inspect the gloves for any cracks and flaws before use.
- Put the gloves on dry, clean hands. Place the fingers into the glove. Gently pull the glove over the hand and make final adjustments only when both hands are gloved.
- 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.
- Do not touch the external side of the gloves when taking them off.

Storage conditions

Store the gloves in their original packaging protected from direct sunlight, far from heat sources or electric equipment.

Food contact US

FDA 21CFR 177.2600

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).

- UE type certificate or CE type examination certificate 0072/Q14/162/12/96/0676
 - Issued by the notified body nr 0072
- I.F.T.H – Av. Guy de Collongue - F-69134 ECULLY CEDEX
- Quality assurance certificat 0334 Asqual 14 rue des Reculettes -F-75013 PARIS