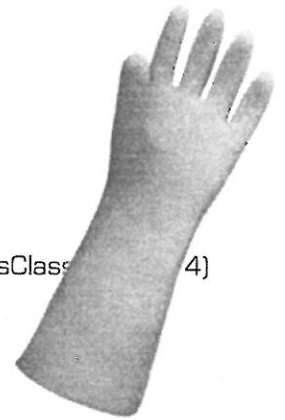


Trionic E-194/517



DESCRIPTION AND GENERAL PROPERTIES

- **Material** Natural latex, neoprene and nitrile
- **Interior finish** Chlorinated
- **Exterior finish** Embossed texture
- **Length (cm)** 36
- **Thickness (mm)** 0.50
- **Colour/Color** Non pigmented
- **Wrist** Straight cuff
- **Size** 6 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 72 pairs/carton
- **Complementary information** Guaranteed without silicone Controlled Environment Gloves Class 4) Compatible



PERFORMANCE RESULTS

Certification category 3

CE 0334



1110



PERFORMANCE RESULTS

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	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

MAPA
PROFESSIONNEL

Trionic E-194/517

SPECIFIC ADVANTAGES

- 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

Laboratory

- Blending, handling and transport of chemicals, handling under fume hood

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.

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 0072/D14/162/12/96/0676
- Issued by the notified body nr 00721.F.T.H – Av. Guy de Collongue - F-69134 ECULLY CEDEX
- Quality assurance certificat 0334 Asqual 14 rue des Reculettes -F-75013 PARIS