CRITICAL ENVIRONMENTS > Controlled Environment

Trionic 521



- Material Natural latex, neoprene and nitrile
- Length (inches) 18»
- Thickness (inches) 0.020 (20 mil)
- Colour/Color Non pigmented
- Interior finish Chlorinated
- Exterior finish Embossed texture
- Size / EAN 8 9 10
- Packaging 1 pair/bag 72 pairs/carton
- Complementary information Guaranteed without silicone



2018-04-13

PERFORMANCE RESULTS

Certification category 3



Leger	nds			
F	MECHANICAL HAZARDS EN 388	MICRO-ORGANISMS EN 374	\bigotimes	Radioactive Contamination En 421
	PERFORMANCE LEVELS 0-4 0-5 0-4 0-4 Puncture resistance Tear resistance Blade cut resistance Abrasion resistance	SPECIFIC CHEMICAL PROTECTION EN 374 Letter Chemical Code product		COLD HAZARDS EN 511 PERFORMANCE LEVELS 0-4 0 or 1 1 1
	HEAT AND FIRE EN 407 PERFORMANCE LEVELS 0-4 0-4 0-4 0-4 0-4 A 0-4 0-4 0-4 0-4 Convective heat resistance Contact heat resistance Burning behaviour	 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% 		Water permeability Contact cold resistance Convective cold resistance



Trionic 521

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 4 class 10
- Extensive range adapted to all applications: wide cuff for double-gloving, extended length to protect the forearm

MAIN FIELDS OF USE

Mapa Advantech

• Controlled Environment: Product and user protection

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
0072/014/162/12/96/0676/Ex 04 06 02
Issued by the notified body nr
0072
I.F.T.H – Av. Guy de Collongue - F-69134 ECULLY CEDEX
Quality assurance certificat
0334 Asgual 14 rue des Reculettes -F-75013 PARIS

