

[illegible]

- ## PERFORMANCE RESULTS

CE 0334



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X2XXXX



Type A



ACLMNS



2212X



0-4 0-5 0-4 0-4

Abrasion resistance

Blade cut resistance

Tear resistance

Puncture resistance



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%



PERFORMANCE LEVELS

0-4	0-4	0 or 1
Convective cold resistance	Contact cold resistance	Water permeability



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graph TD
    Root[Properties of refractory materials] --> Physical[Physical properties]
    Root --> Chemical[Chemical properties]
    Physical --> Thermal[Thermal properties]
    Physical --> Mechanical[Mechanical properties]
    Thermal --> ThermalStability[Thermal stability]
    Thermal --> ThermalConductivity[Thermal conductivity]
    ThermalStability --> LargeMetal[Resistance to large quantities of molten metal]
    ThermalStability --> SmallMetal[Resistance to small drops of molten metal]
    ThermalConductivity --> RadiantHeat[Radiant heat resistant]
    ThermalConductivity --> ConvectiveHeat[Convective heat resistance]
    Mechanical --> ContactHeat[Contact heat resistance]
    Mechanical --> BurningBehaviour[Burning behaviour]
  
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MAPA[®]
PROFESSIONAL

MAPA SAS - Défense Ouest - 420, rue d'Estienne d'Orves - 92705 Colombes Cedex - FRANCE
Tel: +33 (0)1 49 64 22 00 - Fax: +33 (0)1 49 64 24 29

SPECIFIC ADVANTAGES

- Multi-purpose chemical resistance (acids, aliphatic solvents) increased by the thickness of the material
- Excellent thermal insulation, due to double-knit cotton
- Good grip of wet or slippery objects, due to embossed texture
- Previous name: Temp-Tec 332

MAIN FIELDS OF USE

Petrochemical industry

- Sampling of hot petrochemical products

Rubber industry

- Polymer extrusion

Other industries

- Steam cleaning
- Road works in cold conditions
- Manufacture of insulating electric wires
- Boiler room work
- Manufacture of adhesives
- Handling of moulds in the ceramic industry
- Handling of hot piping

Mechanical industry

- Chemical treatment of metals
- Oil quenching of steel

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. For very high or low temperatures, be careful that a sustained contact does not cause burns.
- It is not recommended to use this glove next to moving machinery
- It is not recommended for persons sensitized to dithiocarbamates 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 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.
- Ensure the inside of the gloves is dry before putting them on again.

Storage conditions

- Store the gloves in their original packaging at a temperature not below 5°C.

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 (diluents, 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 a cleaning or laundering process that is not specifically recommended can alter their performance levels.

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).

- **UE type certificate or CE type examination certificate** : 0075/014/162/05/19/1646
- **Issued by the notified body nr** : 0075 - CTC – 4, rue . Hermann Frenkel -69367 LYON cedex 07- France
- **Quality assurance certificat** : 0334 Asqual 14 rue des Reculettes -F-75013 PARIS