# UltraNeo 420

### **DESCRIPTION AND GENERAL PROPERTIES**

- Material Neoprene and natural latex
- Length (inches) 12.20
- Thickness (inches) 0.029
- Wrist Straight cuff
- Colour/Color Black
- Interior finish Flocked
- Exterior finish Embossed texture
- Size / EAN 6 7 8 9 10
- Packaging 1 pair/bag 10 pairs/box 100 pairs/carton



### PERFORMANCE RESULTS

## Certification category 3



0334







EN ISO 374-1

Type A

UVWXYZ

D

F

F

G

Methanol

Acetone

Toluene

Diethylamine

Ethyl acetate

Acetonitrile

Dichloromethane

Carbon Disulfide

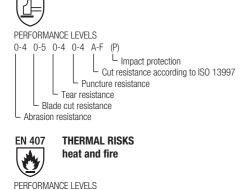
Tetrahydrofurane

ANSI

Dexterity EN 420:5/5



L Burning behaviour



**MECHANICAL HAZARDS** 

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

#### **CHEMICAL RISKS**



EN ISO 374-1 Type B

**CUT RESISTANCE** 

**A1** ≥ 200 G

**A2** ≥ 500 G

**A3** ≥ 1000 G

EN ISO 374-1 Type C

n-Heptane

Sodium hydroxide 40% Sulphuric acid 96%

M Nitric acid 65% N Acetic acid 99%

O Ammonia 25% Hydrogen peroxide 30%

Hydrofluoric acid 40%

**A4** ≥ 1500 G

**A5** ≥ 2200 G

**A6** > 3000 G

Formaldehyde 37%

MICRO-ORGANISMS

EN ISO 374-5

Potection against bacteria,

EN ISO 374-5



Potection against bacteria, fungi, virus

**VIRUS** 



**COLD HAZARDS** PERFORMANCE LEVELS

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



**A7** ≥ 4000 G

**A8** ≥ 5000 G

**A9** > 6000 G

**RADIOACTIVE** CONTAMINATION

For more details: www.mapa-pro.com



### **SPECIFIC ADVANTAGES**

- Freedom of movement, due to the supple quality of the neoprene and the comfort of the cotton flock-lining
- Good grip, due to embossed texture
- Previous name: Technic 420

### **MAIN FIELDS OF USE**

#### Automotive/mechanical industry

· Electric accumulator and battery manufacturing

#### Chemical industry

• Handling, loading and unloading of chemicals

#### Other industries

- Spreading fertilizer
- Preparation of industrial glues
- Industrial cleaning, maintenance

### **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, thiazoles and 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.
- Inspect the gloves for cracks or snags before reusing them.

#### 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 which is not specifically recommended can alter their performance levels.

#### **Drying conditions**

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

### **LEGISLATION**

This product is not classified hazardous according to the regulation (EC)  $n^21272/2008$  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  $n^2 1907/2006$  of the European Parliament and of the Council (REACH).

- UE type certificate or CE type examination certificate: 0075/014/162/05/18/0802
- Issued by the notified body nr: 0075 C.T.C 4 rue Hermann FRENKEL 69367 Lyon cedex
- Quality assurance certificat: 0334 Asqual 14 rue des Reculettes -F-75013 PARIS

