

TempDex 720

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile
- **Length (cm)** 23 - 28
- **Thickness (mm)**
- **Wrist** Knitted wrist
- **Colour/Color** Orange
- **Interior finish** Knitted thermal protection
- **Exterior finish** Dots
- **Size / EAN** 7 9 11
- **Packaging** 1 pair/bag - 12/bag - 72 pairs/carton
- **Complementary information** Guaranteed without silicone.
Guaranteed without DMF



PERFORMANCE RESULTS

Certification category 2



Dexterity EN 420 : 5/5

CUT



X2XXXX

4343B
ISO 13997 :
10,2 N (970g)

ISO 13997 defines the weight on the blade required to cut in a single movement.

Data was obtained according to ISO 13997, from the average of several measurements. As individual specimens will obviously have greater or lesser cut resistance than the average, so this result can provide only a general indication of the cut resistance of any protective material.

Legends

EN 388 MECHANICAL HAZARDS



PERFORMANCE LEVELS

0-4 0-5 0-4 0-4 A-F (P)
 └─ Impact protection
 └─ Cut resistance according to ISO 13997
 └─ Puncture resistance
 └─ Tear resistance
 └─ Blade cut resistance
 └─ Abrasion resistance

EN 407 THERMAL RISKS heat and fire



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

CHEMICAL RISKS

EN ISO 374-1



Type A

U V W X Y Z

A Methanol
B Acetone
C Acetonitrile
D Dichloromethane
E Carbon Disulfide
F Toluene
G Diethylamine
H Tetrahydrofurane
I Ethyl acetate

EN ISO 374-1



Type B

X Y Z

J n-Heptane
K Sodium hydroxide 40%
L Sulphuric acid 96%
M Nitric acid 65%
N Acetic acid 99%
O Ammonia 25%
P Hydrogen peroxide 30%
S Hydrofluoric acid 40%
T Formaldehyde 37%

EN ISO 374-1



Type C

MICRO-ORGANISMS

EN ISO 374-5



**Potection against bacteria,
fungi**

EN ISO 374-5



**Potection against bacteria,
fungi, virus**

VIRUS



COLD HAZARDS

PERFORMANCE LEVELS

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



RADIOACTIVE CONTAMINATION



CUT

CUT RESISTANCE

A1 ≥ 200 G **A4** ≥ 1500 G **A7** ≥ 4000 G
A2 ≥ 500 G **A5** ≥ 2200 G **A8** ≥ 5000 G
A3 ≥ 1000 G **A6** ≥ 3000 G **A9** ≥ 6000 G

For more details: www.mapa-pro.com

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SPECIFIC ADVANTAGES

- Special nitrile Grip coating facilitates work in moderately oily environments
- Knitted aramide fibres ensures protection from cuts
- Comfort and insulation of the interior terry-cloth
- Excellent abrasion resistance: superior durability
- Available in vending machine packaging

MAIN FIELDS OF USE

Rubber industry

- Vulcanization, demoulding, forming, etc.

Other industries

- Handling of moulds in the ceramic industry
- Handling of hot steel after welding
- Handling of hot piping

Mechanical industry

- Working with hot, sharp and oily parts

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 dithiocarbamates and to natural latex (wrist with elastic natural rubber)
- Do not use in direct contact with a flame, these gloves should not be used near moving machinery, risk of being caught
- Put the gloves on dry, clean hands.
- Ensure the inside of the gloves is dry before putting them on again.
- Inspect the gloves for cracks or snags before reusing them.

Storage conditions

- Store the glove in their original packaging protected from heat, light and humidity.

Laundering conditions

- 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.

Food contact US

- FDA 21CFR 177.2600

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** : 0075/014/162/09/19/2717
- **Issued by the notified body nr** : 0075 - C.T.C. – rue H. FRENKEL - F-69367 LYON CEDEX 07