

Krytech 576

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Polyurethane
- **Length (inches)** 8.66-11.02
- **Wrist** Knitted wrist
- **Colour/Color** Grey
- **Interior finish** Seamless textile support from HDPE fibres
- **Exterior finish** Ventilated back
- **Size / EAN** 6 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 96 pairs/carton
- **Complementary information** Contains traces of DMF in compliance with occupational exposure limits



PERFORMANCE RESULTS

Certification category 2



4543

ISO 13997 :
19 N (1937 g)

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



**MECHANICAL
HAZARDS
EN 388**

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4
 └─ Puncture resistance
 └─ Tear resistance
 └─ Blade cut resistance
 └─ Abrasion 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
 └─ 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



**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
 └─ Water permeability
 └─ Contact cold resistance
 └─ Convective cold resistance

For more details: www.mapa-pro.com

MAPA
PROFESSIONAL
www.mapa-pro.com

Krytech 576

DESCRIPTION AND GENERAL PROPERTIES

- Optimal cut resistance, level 5
- Excellent dexterity due to the precise fit
- Added comfort and flexibility

MAIN FIELDS OF USE

Automotive/mechanical industry

- [Handling metal parts](#)
- Assembly of thin metal sheets
- Finishing sharp parts

Plastics industry

- [Post-injection material removal](#)

Local Authorities (Technical Maintenance)

- [Maintenance work with risk of cuts](#)

Construction Industry (Roofers/Tilers/Glazers)

- [Handling and fitting windows](#)

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.
- 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.
- Nor to use them next to moving machinery.

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.

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
0075/014/162/11/08/0442
- Issued by the notified body nr
0075

C.T.C. – rue H. FRENKEL - F-69367 LYON CEDEX 07