

Krytech 579

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Polyurethane
- **Interior finish** Seamless textile support from HDPE fibres
- **Exterior finish** Ventilated back
- **Length (cm)** 22-26
- **Colour/Color** White
- **Wrist** Knitted wrist
- **Size** 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



4343

ISO 13997 : 5.2 N (530 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
 └─ Abrasion resistance
 └─ Blade cut resistance
 └─ Tear resistance
 └─ Puncture 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
 └─ Burning behaviour
 └─ Contact heat resistance
 └─ Convective heat resistance
 └─ Radiant heat resistant
 └─ Resistance to small drops of molten metal
 └─ Resistance to large quantities of molten metal



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

For more details: www.mapa-pro.com

SPECIFIC ADVANTAGES

- Suitable for long-term wear : excellent abrasion resistance
- Excellent dexterity : anatomical shape
- Ergonomic to reduce fatigue in the hand
- Excellent tactile sensitivity due to the gloves reduced thickness

MAIN FIELDS OF USE

Automotive/mechanical industry

- Assembly of thin metal sheets
- Automotive assembly
- Finishing work
- Handling and sorting small, sharp parts
- Handling untrimmed parts or sheet metal
- Precision assembly

Paper industry

- Handling cardboard and paper
- Using safety knives

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 in the workplace may differ from the tests performed in the laboratory.
- It is not recommended for persons sensitized to natural latex to use these gloves, nor to use them next to moving machinery.
- -Put the gloves on dry, clean hands.
- -Ensure the insides of the gloves are dry before putting them on again.

Storage conditions

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

Laundering conditions

- Caution : using 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 0075/014/162/10/10/0420
- Issued by the notified body nr 0075
C.T.C. – 4 rue Hermann Frenkel - F- 69367 LYON Cedex 07