

Krynit 582

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile GRIP&PROOF coating
- **Length (cm)** 23-28
- **Thickness (mm)** NS
- **Wrist** Knitted wrist
- **Colour/Color** Black
- **Interior finish** Seamless textile support from HDPE fibres
- **Exterior finish** Non-slip grip
- **Size / EAN** 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 48 pairs/carton
- **Complementary information** Guaranteed DMF free and guaranteed Silicone free on palm, fingers and part of the back



PERFORMANCE RESULTS

Certification category 2



4543

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

For more details: www.mapa-pro.com

DESCRIPTION AND GENERAL PROPERTIES

- Optimal cut resistance: level 5
- Excellent resistance to abrasion : Better lifetime
- A visible indicator in blue textile to easily identify the cut-performance level in the workplace
- Performances of the gloves guaranteed after 5 cleaning cycles in washing machine (see laundering and drying conditions)

MAIN FIELDS OF USE

Automotive/mechanical industry

- Metal working
- Assembly of thin metal sheets
- Metal rolling, stamping and assembly
- Handling metal parts
- Finishing sharp parts

Glass industry

- Handling glass sheets

Mechanical industry

- Cutting and stamping metal

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)..
- 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

Performances of the gloves are guaranteed after 5 cleaning cycles under the conditions described above: Use of a household or industrial washing machine and a standard liquid detergent, synthetic program temperature 60 ° C and spin drying at 400 rotations per minute. Improper use of the gloves or submitting them to a cleaning or laundering process that is not specifically recommended can alter their performance levels.

Drying conditions

Tumble drying at 60°C maximum.

Put the gloves on dry, clean hands.

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

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

0075/014/162/02/11/0046

- Issued by the notified body nr

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