

Krynit 559

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile
- **Length (inches)** 9-10.50
- **Thickness (inches)** Light Weight
- **Wrist** Knitted wrist
- **Colour/Color** Black
- **Interior finish** Seamless textile support from HDPE fibres
- **Exterior finish** Fully-coated
- **Size / EAN** 8 9 10 11
- **Packaging** 12 pairs/bag - 48 pairs/carton
- **Complementary information** Guaranteed without silicone / Guaranteed without DMF



PERFORMANCE RESULTS

Certification category 2



4343

ISO 13997 :
8.2 N (836 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
 └─ Blade cut resistance
 └─ Abrasion resistance
 └─ Puncture resistance
 └─ Tear resistance



LOW CHEMICAL PROTECTION EN 374



MICRO-ORGANISMS EN 374



RADIOACTIVE CONTAMINATION EN 421



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



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

For more details: www.mapa-pro.com

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Krynit 559

DESCRIPTION AND GENERAL PROPERTIES

- Excellent life of duration thanks to an abrasion resistant coating
- Excellent resistance to greases
- Total hand protection

MAIN FIELDS OF USE

Automotive/mechanical industry

- Pressing metal, handling metal sheets
- Mechanical maintenance

Paper industry

- Handling cardboard and paper
- Using safety knives

Environment

- Waste collection and handling

Local Authorities (Waste Collection and Processing)

- Processing waste at a sorting center

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 to use this glove 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
0075/014/162/06/09/0241
 - Issued by the notified body nr
0075
- C.T.C – F-69367 LYON CEDEX 07