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CUT PROTECTION > **Precision work**

KryTech 615

DESCRIPTION AND GENERAL PROPERTIES

- Material Polyurethane
- Length (cm) 24 to 29
- Wrist Knitted wrist
- Colour/Color Black / Grey
- Interior finish Seamless textile support from HDPE fibres
- Size / EAN 6 7 8 9 10 11
- Packaging 1 pair/bag - 12 pairs/bag - 48 pairs/carton



PERFORMANCE RESULTS

Certification category 2

CE

4X43D
ISO 13997 :
20 N (2039 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

EN 388 MECHANICAL HAZARDS

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

EN 407 THERMAL RISKS heat and fire

PERFORMANCE LEVELS
0-4 0-4 0-4 0-4 0-4 0-4
- 0-4 → Resistance to large quantities of molten metal
- 0-4 → Resistance to small drops of molten metal
- 0-4 → Radiant heat resistant
- 0-4 → Convective heat resistance
- 0-4 → Contact heat resistance
- 0-4 → Burning behaviour

CHEMICAL RISKS

EN ISO 374-1 Type A
U V W X Y Z

EN ISO 374-1 Type B
X Y Z

EN ISO 374-1 Type C

A	Methanol	**J**	n-Heptane
B	Acetone	**K**	Sodium hydroxide 40%
C	Acetonitrile	**L**	Sulphuric acid 96%
D	Dichloromethane	**M**	Nitric acid 65%
E	Carbon Disulfide	**N**	Acetic acid 99%
F	Toluene	**O**	Ammonia 25%
G	Diethylamine	**P**	Hydrogen peroxide 30%
H	Tetrahydrofurane	**S**	Hydrofluoric acid 40%
I	Ethyl acetate	**T**	Formaldehyde 37%

MICRO-ORGANISMS

EN ISO 374-5 — **Potection against bacteria, fungi**

EN ISO 374-5 — **Potection against bacteria, fungi, virus**

VIRUS

EN 511 COLD HAZARDS

PERFORMANCE LEVELS
0-4 0-4 0 or 1
- 0 or 1 → Water permeability
- 0-4 → Contact cold resistance
- 0-4 → Convective cold resistance

EN 421 RADIOACTIVE CONTAMINATION

ANSI A1 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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KryTech 615

SPECIFIC ADVANTAGES

- High cut protection without any compromise on comfort and dexterity and breathability
- Good durability that offers better productivity and optimizes your costs
- A seamless plaited glove for very good fit, dexterity and flexibility.
- Can be used with touch devices & touch screen
- Cut level easy to identify thanks to the marking on the back of the glove.

MAIN FIELDS OF USE

Automotive/mechanical industry
- Assembly of thin metal sheets
- Cutting aluminium strips
- Handling sheet metal
- Metal working

Construction Industry (Carpenters/Joiners)
- Installing steel structures

Construction Industry (Metalworkers/Locksmiths)
- Handling and installing metal structures

Glass industry
- Handling glass sheets

Industrial equipment / Metal transformation
- Handling of thick metal sheets
- Maintenance with cut risk

Industrial maintenance
- Mechanical maintenance

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 (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
Wipe gloves contaminated with oil or grease with a dry cloth before removing them. Performances of the gloves are not negatively affected by cleaning up to 3 cleaning cycles* according to the standard ISO 6330 : 2012 under the conditions described above: Use of a household or industrial washing machine at 60°C (test methode 6M). 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.
The customer or the launderer is sole responsible for the compliance with the washing conditions.
* Test performed: 3 successive washes on unworn gloves.

Drying conditions
Spin drying at a moderate temperature.

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

0075/014/162/04/18/0697
- Issued by the notified body nr

0075
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