

KryTech 600

DESCRIPTION AND GENERAL PROPERTIES

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



PERFORMANCE RESULTS

Certification category 2



CUT



4342B
ISO 13997 :
6 N (612g)

Dexterity EN 420 : 5/5

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)
└─ Impact protection
└─ Cut resistance according to ISO 13997
└─ Puncture resistance
└─ Tear resistance
└─ Blade cut resistance
└─ Abrasion resistance

EN 407 THERMAL RISKS heat and fire



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

CHEMICAL RISKS

EN ISO 374-1 Type A



U V W X Y Z

A Methanol
B Acetone
C Acetonitrile
D Dichloromethane
E Carbon Disulfide
F Toluene
G Diethylamine
H Tetrahydrofuran
I Ethyl acetate

EN ISO 374-1 Type B



X Y Z

J n-Heptane
K Sodium hydroxide 40%
L Sulphuric acid 96%
M Nitric acid 65%
N Acetic acid 99%
O Ammonia 25%
P Hydrogen peroxide 30%
S Hydrofluoric acid 40%
T Formaldehyde 37%

EN ISO 374-1 Type C



CUT

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 |

MICRO-ORGANISMS

EN ISO 374-5



Protection against bacteria, fungi

EN ISO 374-5



Protection against bacteria, fungi, virus

VIRUS



COLD HAZARDS

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



RADIOACTIVE CONTAMINATION

For more details: www.mapa-pro.com

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SPECIFIC ADVANTAGES

- Cut and oilproof. Fully dipped, repels oil penetration, reduce dermatitis while ensuring you cut protection
- Grip & Proof coating ensures an excellent grip in oily environments.
- Excellent abrasion resistance due to nitrile coating
- Unbeatable fingertip sensitivity.
- Available in vending machine packaging; Previous name: Krynit Grip and Proof 600;

MAIN FIELDS OF USE

Automotive/mechanical industry

- Pump manufacturing
- Machining parts using cutting oil
- Handling oily mechanical parts
- Handling and sorting small, sharp parts
- Bodywork assembly

Other industries

- Maintenance in wet environments
- Machine maintenance
- Glass working

Mechanical industry

- Maintenance in wet environments (water, oil, greases, hydrocarbons)
- Precision assembly
- 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

- 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 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** : 0075/014/162/01/19/0175 ext 02/01/19
- **Issued by the notified body nr** : 0075 - C.T.C - 4 rue Hermann Frenkel - 69367LYON Cedex 07 France