

# KryTech 395

## DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile
- **Length (cm)** 32
- **Thickness (mm)** NS
- **Wrist** Straight cuff
- **Colour/Color** Green
- **Interior finish** Textile support Mapa Technology
- **Size / EAN** 8 9 10
- **Packaging** 1 pair/bag - 12 pairs/carton
- **Complementary information** Guaranteed without silicone



## PERFORMANCE RESULTS

Certification category 3

CE 0334

Dexterity EN 420 : 0/5



CUT



X1XXXX



Type B



JKOPT



4X43D  
ISO 13997 :  
20,4 N (ANSI Level  
3, 2080 gg)

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



#### 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



CUT

#### CUT RESISTANCE

|                    |                    |                    |
|--------------------|--------------------|--------------------|
| <b>A1</b> ≥ 200 G  | <b>A4</b> ≥ 1500 G | <b>A7</b> ≥ 4000 G |
| <b>A2</b> ≥ 500 G  | <b>A5</b> ≥ 2200 G | <b>A8</b> ≥ 5000 G |
| <b>A3</b> ≥ 1000 G | <b>A6</b> ≥ 3000 G | <b>A9</b> ≥ 6000 G |

For more details: [www.mapa-pro.com](http://www.mapa-pro.com)

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## SPECIFIC ADVANTAGES

- Total hand protection, level 5 against cuts
- Entirely liquid-proof, withstanding mechanical aggression
- Proven long-lasting performance.
- Good grip for picking up wet and slippery objects safely
- Previous name : Kronit-Proof 395

## MAIN FIELDS OF USE

### Automotive/mechanical industry

- Sheet metal
- Metal rolling, stamping and assembly
- Cutting aluminium strips

### Other industries

- Collection and sorting of industrial and household waste

## INSTRUCTIONS FOR USE

### Instructions for use

- It is recommended to check that the gloves are suitable for the intended use, as the conditions of use at workplace may differ from the "CE"-type tests.
- It is not recommended for persons sensitized to dithiocarbamates and thiazoles to use these gloves.
- Do not use these gloves next to moving machinery.
- Put the gloves on dry, clean hands.
- Do not use the gloves in contact with a chemical for a duration in excess of the measured breakthrough time. Refer to the website [www.mapa-pro.com](http://www.mapa-pro.com) or contact the Technical Customer Service - MAPA PROFESSIONAL ([stc.mapaspontex@mapaspontex.fr](mailto:stc.mapaspontex@mapaspontex.fr)) in order to know this breakthrough time. Use 2 pairs alternatively when in long duration contact with a solvent.
- Inspect the gloves for snags or tears before reusing them.

### Storage conditions

- Store the gloves in their original packaging protected from 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** : 0075/014/162/03/19/0880
- **Issued by the notified body nr** : C.T.C. – Rue H FRENKEL - F-69367 LYON CEDEX 07
- **Quality assurance certificat** : 0334 Asqual 14 rue des Reculettes -F-75013 PARIS