

Krytech Arm 532

DESCRIPTION AND GENERAL PROPERTIES

- **Length (inches)** 18
- **Thickness (inches)** ANSI Cut Level 2
- **Colour/Color** Grey
- **Interior finish** Seamless textile support from HDPE fibres
- **Packaging** 6 pairs/bag - 72 pairs/carton
- **Complementary information** One size only



PERFORMANCE RESULTS

Certification category 2



CUT



334XB

ISO 13997 :
7.6 N (731 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

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



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

EN 511



COLD HAZARDS

PERFORMANCE LEVELS

0-4 0-4 0 or 1

- Water permeability
- Contact cold resistance
- Convective cold resistance

EN 421



RADIOACTIVE
CONTAMINATION



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

For more details: www.mapa-pro.com

MAPA
PROFESSIONAL
www.mapa-pro.com

DESCRIPTION AND GENERAL PROPERTIES

- An ultra thin thumb hole area provides better comfort and increased safety while maintaining dexterity
- Velcro Adjustable strap for secure fit
- Washable until 5 cleaning cycles (see laundering and drying conditions)

MAIN FIELDS OF USE

Automotive/mechanical industry

- Assembly of thin metal sheets
- Automotive assembly
- Handling metal parts
- Mechanical maintenance

Mechanical industry

INSTRUCTIONS FOR USE

Instructions for use

Not be used next to moving machinery.

The cuff must be worn associated with a glove with at minimum the same levels of protection.

Adjust the cuff on the arm with the Velcro® strap.

Caution: inappropriate sleeve usage or cleaning may alter performance level. For more information on sleeve usage or performances, contact your distributor or Mapa Professional Technical Customer Service (stc.mapaspontex@mapaspontex.fr)

Laundering conditions

Performances of the sleeves are not negatively affected by cleaning up to 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. It's advisable to attach the magic tape before to put the sleeve inside the washing machine. 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: 5 successive washes on unworn gloves.

Drying conditions

Tumble drying at 60°C maximum. Put the sleeves on dry and clean hands. Ensure the inside of the sleeves is dry before putting them on again.

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).

• Issued by the notified body nr

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C.T.C - 4 rue Hermann Frenkel - 69367LYON Cedex 07- France