Krytech Arm 538

DESCRIPTION AND GENERAL PROPERTIES

- · Length (cm) 60
- · Colour/Color Grey
- Interior finish Seamless textile support from HDPE fibres
- Packaging 6 pair/bag 48 pairs/carton
- Complementary information On size only



PERFORMANCE RESULTS

Certification category 2







CUT

ISO 13997 19.6 N (1897 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 CHEMICAL RISKS** MICRO-ORGANISMS EN ISO 374-1 EN ISO 374-1 EN ISO 374-1 EN ISO 374-5 Type A Type C Type B Potection against bacteria, PERFORMANCE LEVELS 0-4 0-5 0-4 0-4 A-F Impact protection EN ISO 374-5 Cut resistance according to ISO 13997 UVWXYZ ΧYΖ Potection against bacteria, Puncture resistance Methanol n-Heptane L Tear resistance fungi, virus В Acetone K Sodium hydroxide 40% Blade cut resistance Acetonitrile Sulphuric acid 96% **VIRUS** Abrasion resistance Dichloromethane Nitric acid 65% Carbon Disulfide Acetic acid 99% THERMAL RISKS EN 407 **COLD HAZARDS** 0 Ammonia 25% Toluene heat and fire Hydrogen peroxide 30% Diethylamine PERFORMANCE LEVELS Tetrahydrofurane S Hydrofluoric acid 40% 0-4 0-4 0 or 1 PERFORMANCE LEVELS Ethyl acetate Т Formaldehyde 37% L Water permeability 0-4 0-4 0-4 0-4 0-4 Contact cold resistance L Resistance to large quantities of molten metal ANSI Convective cold resistance Resistance to small drops of molten metal **CUT RESISTANCE** Radiant heat resistant **RADIOACTIVE A1** ≥ 200 G **A4** ≥ 1500 G **A7** $\geq 4000 \, \text{G}$ Convective heat resistance **A2** ≥ 500 G **A5** ≥ 2200 G **A8** ≥ 5000 G CONTAMINATION Contact heat resistance **A3** ≥ 1000 G **A6** ≥ 3000 G **A9** $\geq 6000 \, \text{G}$ Burning behaviour

For more details: www.mapa-pro.com



SPECIFIC ADVANTAGES

- · An ultra thin thumb hole area provides better comfort and increased safety, while maintaining dexterity
- Velcro Strap Adjustment 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
- · Handling sheet metal
- · Metal part assembly

Mechanical industry Other industries Glass 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)

Storage conditions

Store the sleeves in their original packaging protected from heat, light and humidity.

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, 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) $n^{\circ}1272/2008$ 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 $n^{\circ}1907/2006$ of the European Parliament and of the Council (REACH).

- CE-Type Examination Certificate
- 0075/014/162/09/13/1043
- Issued by the notified body nr

0075

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