

KryTech 838

DESCRIPTION AND GENERAL PROPERTIES

- **Length (cm)** 34
- **Thickness (mm)**
- **Colour/Color** Blue
- **Interior finish** Seamless textile support from HDPE fibres
- **Size / EAN** 6 7 8 9 10 11
- **Packaging** 1 glove/bag - 10 gloves/carton
- **Complementary information** Guaranteed without silicone



PERFORMANCE RESULTS

Certification category 2



Dexterity EN 420 : 5/5

2X4XE
ISO 13997 :
24.2 N (2467g)



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

ANSI	CUT RESISTANCE		
	A1 ≥ 200 G	A4 ≥ 1500 G	A7 ≥ 4000 G
	A2 ≥ 500 G	A5 ≥ 2200 G	A8 ≥ 5000 G
CUT	A3 ≥ 1000 G	A6 ≥ 3000 G	A9 ≥ 6000 G

EN 511	COLD HAZARDS
	PERFORMANCE LEVELS
	0-4 0-4 0 or 1
	└ Water permeability
	└ Contact cold resistance
	└ Convective cold 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

PROTECTION FROM PESTICIDES

ISO 18889	ISO 18889	ISO 18889
G1	G2	GR

MICRO-ORGANISMS

EN ISO 374-5	EN ISO 374-5
Protection against bacteria, fungi	Protection against bacteria, fungi, virus
	VIRUS

CHEMICAL RISKS

EN ISO 374-1	EN ISO 374-1	EN ISO 374-1
Type A	Type B	Type C
U V W X Y Z	X Y Z	
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 Tetrahydrofuran	S Hydrofluoric acid 40%	
I Ethyl acetate	T Formaldehyde 37%	

RADIOACTIVE CONTAMINATION



ELECTROSTATIC DISCHARGE PROTECTION



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

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SPECIFIC ADVANTAGES

- Combines an excellent cut resistance (ISO 13997 = 24.2 N) and an excellent food compliance (suitable for all kind of food)
- Reinforced forearm protection due to the long cuff
- All the performances of the glove are guarantee up to 20 cleaning cycles (90°C)
- Washing tracability thanks to a specific label to follow the number of washing
- Previous name: KROTECH FOOD 838

MAIN FIELDS OF USE

Local Authorities (Catering Services)

Food industry

- Cutting meat and fish
- Deboning poultry
- Deboning, slicing

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).
- • Do 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. Performances of the gloves are not negatively affected by cleaning up to 20 cleaning cycles* under the conditions described above: Use of a household or industrial washing machine and a standard liquid detergent, synthetic program temperature 90 ° C and spin drying at 400 rotations per minute.
- Improper use of the gloves or submitting them to a cleaning or a undering process that is not specifically recommended can alter their performance levels.
- The customer or the laundry is sole responsible for the compliance with these washing conditions.
- * Test performed: 5 successive washes on unworn gloves.

Drying conditions

- Tumble drying at 60°C maximum. Put the gloves on dry, clean hands. Ensure the inside of the gloves 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).

- **UE type certificate or CE type examination certificate** : 0075/014/162/08/18/1651
- **Issued by the notified body nr** : 0075 -CTC - 4 rue Hermann Frenkel - 69367- Lyon Cedex 07- France