

KryTech 557

DESCRIPTION AND GENERAL PROPERTIES

Material Polyurethane

Length (inches) 8.75-10.5

Thickness (inches) Light Weight

Wrist Knitted wrist

Colour/Color Grey

Interior finish Seamless textile support from HDPE fibres

Size / EAN 6 7 8 9 10 11

Packaging 1 pair/bag - 10 (USA 12) pairs/bag - 50 (USA 48) pairs/carton

Complementary information Contains traces of DMF in compliance with occupational exposure limits.



PERFORMANCE RESULTS

Certification category 2



CUT



4343
ISO 13997 :
5.1 N (520g)

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



**MECHANICAL
HAZARDS
EN 388**

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4
Puncture resistance
Tear resistance
Blade cut resistance
Abrasion resistance



**LOW CHEMICAL
PROTECTION
EN 374**



**MICRO-ORGANISMS
EN 374**



**RADIOACTIVE
CONTAMINATION
EN 421**



**HEAT
AND FIRE
EN 407**

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



**SPECIFIC CHEMICAL
PROTECTION
EN 374**

Letter Code	Chemical product
A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon Disulfide
F	Toluene
G	Diethylamine
H	Tetrahydrofuran
I	Ethyl acetate
J	n-Heptane
K	Sodium hydroxide 40%
L	Sulphuric acid 96%



**COLD HAZARDS
EN 511**

PERFORMANCE LEVELS

0-4 0-4 0 or 1
Water permeability
Contact cold resistance
Convective cold resistance

For more details: www.mapa-pro.com

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SPECIFIC ADVANTAGES

Suitable for long-term wear: excellent abrasion resistance
Excellent dexterity: anatomical shape
Ergonomic to reduce fatigue in the hand

MAIN FIELDS OF USE

Automotive/mechanical industry

Handling and sorting small, sharp parts

Paper industry

Handling cardboard and paper

Construction Industry (Heating engineers/Plumbers)

Handling metal parts

Construction Industry (Roofers/Tilers/Glazers)

Laying tiles, inserts, frames or zinc sheeting

Construction Industry (Carpenters/Joiners)

Installing steel structures

Assembly

Screwing

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 in the workplace may differ from the tests performed in the laboratory.

Put the gloves on dry, clean hands.

Ensure the insides of the gloves are dry before putting them on again.

Storage conditions

Store the gloves 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 : 0075/014/162/06/09/251

Issued by the notified body nr : 0075 - C.T.C – F-69367 LYON CEDEX 07