

Kroflex 840

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Natural latex
- **Interior finish** Seamless textile support from superior strength fibres
- **Exterior finish** Embossed texture
- **Length (cm)** 23-26
- **Thickness (mm)** NS
- **Colour/Color** Blue
- **Wrist** Knitted wrist
- **Size** 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/box - 72 pairs/carton



PERFORMANCE RESULTS

Certification category 2



3543



X2XXXX

ISO 13997 : 20.4 N (2080 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
EN 388

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4
 └─ Blade cut resistance
 └─ Abrasion resistance
 └─ Tear resistance
 └─ Puncture 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
 └─ Burning behaviour
 └─ Contact heat resistance
 └─ Convective heat resistance
 └─ Radiant heat resistant
 └─ Resistance to small drops of molten metal
 └─ Resistance to large quantities of molten metal



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	Tetrahydrofurane
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
 └─ Convective cold resistance
 └─ Contact cold resistance
 └─ Water permeability

For more details: www.mapa-pro.com

Kroflex 840

SPECIFIC ADVANTAGES

- Highest protection level against cuts
- Good thermal insulation of the hand
- Good grip for picking up parts safely, due to embossed texture
- Good puncture-resistance

MAIN FIELDS OF USE

Ceramic and plastics industry

- Handling of composite materials after heat processing
- Post-injection handling of hot plastic parts

Construction Industry (Carpenters/Joiners)

- Assembly
- Cutting wood
- Installing steel structures
- Screwing
- Studwork

Glass industry

- Handling glass sheets

Local Authorities (Waste Collection and Processing)

- Processing waste at a sorting center

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
- Put the gloves on dry, clean hands.
- Ensure the inside of the gloves is dry before putting them on again.
- Inspect the gloves for cracks or snags before reusing them.
- It is not recommended for persons sensitized to natural latex, dithiocarbamates and thiazoles to use these gloves, nor to use them next to moving machinery.

Storage conditions

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

Laundering conditions

- Caution: improper use of 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 as hazardous according to the directive 1999/45/EC of the European Parliament and of the Council.
- This product does not contain any substances of very high concern according to the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- CE-Type Examination Certificate 0075/O14/162/12/O8/O473
- Issued by the notified body nr 0075
C.T.C. – rue H. FRENKEL - F-69367 LYON CEDEX 07