

Ultrane 500

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile GRIP&PROOF coating
- **Length (inches)** 9.06-11
- **Thickness (inches)** Light Weight
- **Wrist** Knitted wrist
- **Colour/Color** Black
- **Interior finish** Seamless textile support
- **Exterior finish** Ventilated back
- **Size / EAN** 6 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 96 pairs/carton
- **Complementary information** Guaranteed DMF free and guaranteed Silicone free



PERFORMANCE RESULTS

Certification category 2



CUT



4121X

ISO 13997 :
3.4 N (327 g)

ISO 13997 defines the weight on the blade required to cut in a single movement.

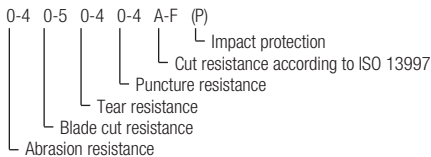
Data was obtained according to ISO 13997, from the average of several measurements. As individual specimens will obviously have greater or lesser cut resistance than the average, so this result can provide only a general indication of the cut resistance of any protective material.

Legends



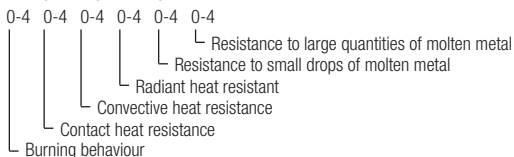
MECHANICAL HAZARDS

PERFORMANCE LEVELS



THERMAL RISKS heat and fire

PERFORMANCE LEVELS



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 Tetrahydrofurane
- 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

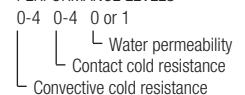
VIRUS

EN 511



COLD HAZARDS

PERFORMANCE LEVELS



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



DESCRIPTION AND GENERAL PROPERTIES

- Oilproof, it repels oil penetration and reduce dermatitis
- Grip and Proof coating ensures an excellent grip in oily environment . It also reduces muscle strain and boost productivity
- Excellent abrasion resistance due to the nitrile coating
- Long lasting and cost effective glove: washable until 5 cleaning cycles (see laundering and drying conditions)
- Attractive dark colored glove adapted to the industrial environments

MAIN FIELDS OF USE

Automotive/mechanical industry

- Machining parts using cutting oil
- Handling sheet metal
- Handling oily mechanical parts
- Handling and sorting small, sharp parts

Glass industry

- Handling glass sheets

Other industries

- Maintenance in wet environments

Mechanical industry

- Maintenance in wet environments (water, oil, greases, hydrocarbons)
- Cutting and stamping metal

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 dithiocarbamates and to natural latex (wrist with elastic natural rubber).
- 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

Wipe gloves contaminated with oil or grease with a dry cloth before removing them. Performances of the gloves 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. 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. Ensure the inside of the gloves is dry before putting them on again

Food contact US

FDA 21CFR 177.2600

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).

- CE-Type Examination Certificate
0075/014/162/12/16/1478
- Issued by the notified body nr
0075 - C.T.C - 4 rue Hermann Frenkel - 69367 LYON Cedex 07 France