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







Dexterity EN 420 : 5/5

ISO 13997

3.4 N (327g)

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 Potection against bacteria, Type A Type B Type C PERFORMANCE LEVELS 0-4 0-5 0-4 0-4 A-F (P) Impact protection EN ISO 374-5 Cut resistance according to ISO 13997 UVWXYZ Potection against bacteria, □ Puncture resistance Methanol n-Heptane Tear resistance fungi, virus Acetone Sodium hydroxide 40% ☐ Blade cut resistance Acetonitrile Sulphuric acid 96% **VIRUS** L Abrasion resistance D Dichloromethane M Nitric acid 65% Ε Carbon Disulfide N Acetic acid 99% EN 511 EN 407 THERMAL RISKS **COLD HAZARDS** F Toluene 0 Ammonia 25% heat and fire G Diethylamine Hydrogen peroxide 30% PERFORMANCE LEVELS Tetrahydrofurane Hydrofluoric acid 40% 0-4 0-4 0 or 1 PERFORMANCE LEVELS Ethyl acetate Formaldehyde 37% Water permeability ■ Water permea 0-4 0-4 0-4 0-4 0-4 Contact cold resistance Resistance to large quantities of molten metal ANSI Convective cold resistance Resistance to small drops of molten metal **CUT RESISTANCE** L Radiant heat resistant **A1** ≥ 200 G RADIOACTIVE **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** > 6000 G L Burning behaviour

For more details: www.mapa-pro.com



SPECIFIC ADVANTAGES

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

Available in vending machine packaging

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).

UE type certificate or CE type examination certificate : 0075/014/162/09/18/1953

Issued by the notified body nr: 0075 - C.T.C - 4 rue Hermann Frenkel - 69367 LYON Cedex 07 France

