Ultrane 551

DESCRIPTION AND GENERAL PROPERTIES

Material Polyurethane foam

Length (inches) 7.75-10.63 (depending on size)

Wrist Knitted wrist

Colour/Color Grey

Interior finish Seamless textile support

Exterior finish Ventilated back

Size / EAN 6 7 8 9 10 11

Packaging 10 pairs/bag - 100 pairs/carton

Complementary information Contains traces of DMF in compliance with

occupational exposure limits



PERFORMANCE RESULTS

Certification category 2





Dexterity EN 420:5/5



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 Dichloromethane D M Nitric acid 65% Carbon Disulfide Acetic acid 99% EN 511 THERMAL RISKS Ε N EN 407 **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** 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

Excellent abrasion resistance: longer lasting

Excellent tactile sensitivity, due to reduced glove thickness

Added comfort, due to the seamless knit lining

Absorption of perspiration ensured by the cellular structure of the polyurethane

OEKO-TEX®

Available in vending machine packaging

MAIN FIELDS OF USE

Automotive/mechanical industry

Intricate assembly Sorting small parts

Fitting small screws and fasteners

Electronics

Electronic component assembly (displays, LEDs, etc.)

High-frequency antennae riveting

Microprocessor handling

Food industry

Packaging

Cosmetics and Pharmaceutical industry

Cosmetics preparation Medicine manufacturing

Construction Industry (Metalworkers/Locksmiths)

Installing and repairing locks

Construction Industry (Heating engineers/Plumbers)

Maintaining pipes, heating equipment

Construction Industry (Carpenters/Joiners)

Laying wood, panelling or moudling

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.

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.

Drying conditions

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) $n^21272/2008$ 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 $n^2 1907/2006$ of the European Parliament and of the Council (REACH).

UE type certificate or CE type examination certificate: 0075/014/162/05/18/0966

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

