

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



4131X

Legends



EN 388 MECHANICAL HAZARDS

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4 A-F (P)
 └─ Impact protection
 └─ Cut resistance according to ISO 13997
 └─ Puncture resistance
 └─ Tear resistance
 └─ Blade cut resistance
 └─ Abrasion resistance



EN 407 THERMAL RISKS heat and fire

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

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 Tetrahydrofuran
I Ethyl acetate

CHEMICAL RISKS

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

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



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

MAPA
PROFESSIONNEL
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DESCRIPTION AND GENERAL PROPERTIES

- 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 moulding

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°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

0075/014/162/03/16/0275 ext 01/03/16

- Issued by the notified body nr

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