

Ultrane 553

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile
- **Length (inches)** 8.26-10.23 (depending on size)
- **Wrist** Knitted wrist
- **Colour/Color** Black
- **Interior finish** Seamless textile support
- **Exterior finish** Ventilated back
- **Size / EAN** 6 7 8 9 10
- **Packaging** 1 pairs/bag - 10 pairs/bag - 100 pairs/carton
- **Complementary information** Available in single pack and polybag of 10 pairs
Guaranteed without DMF
Guaranteed without silicone



PERFORMANCE RESULTS

Certification category 2



Dexterity EN 420 : 5/5

4121X

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

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 Tetrahydrofuran
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



COLD HAZARDS

PERFORMANCE LEVELS
0-4 0-4 0 or 1
Water permeability
Contact cold resistance
Convective cold resistance



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

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SPECIFIC ADVANTAGES

- Excellent abrasion resistance: longer-lasting
- Nitrile coating resistant to dirt particles
- Excellent tactile sensitivity and freedom of movement, due to the reduced thickness of the glove
- Available in vending machine packaging

MAIN FIELDS OF USE

Automotive/mechanical industry

- Sorting small parts
- Screwing and bolting
- Pump manufacturing
- Precision assembly

Other industries

- Packaging
- Minor maintenance Tasks
- Light handling in storage areas

Local Authorities (Technical Maintenance)

- Small general maintenance jobs

Construction Industry (Metalworkers/Locksmiths)

- Handling and installing metal structures

Construction Industry (Painters/Decorators)

- Preparing surfaces

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.
- It is not recommended for persons sensitised to natural latex and dithiocarbamates.
- Put the gloves on dry, clean hands.
- Ensure the insides of the gloves are dry before putting them on again.
- Caution : using the gloves or submitting them to a cleaning or laundering process that is not specifically recommended can alter their performance levels.

Storage conditions

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

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** : 0075/014/162/08/18/1657
- **Issued by the notified body nr** : 0075 - C.T.C - 4 rue Herman FRENKEL - F - 69367 LYON CEDEX 07