

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



UVWXYZ

EN ISO 374-1 Type B



XYZ

EN ISO 374-1 Type C



YZ

- | | | | |
|---|------------------|---|-----------------------|
| A | Methanol | J | n-Heptane |
| B | Acetone | K | Sodium hydroxide 40% |
| C | Acetonitrile | L | Sulphuric acid 96% |
| D | Dichloromethane | M | Nitric acid 65% |
| E | Carbon Disulfide | N | Acetic acid 99% |
| F | Toluene | O | Ammonia 25% |
| G | Diethylamine | P | Hydrogen peroxide 30% |
| H | Tetrahydrofurane | S | Hydrofluoric acid 40% |
| I | Ethyl acetate | T | Formaldehyde 37% |

ANSI 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 |

MICRO-ORGANISMS



Protection against bacteria, fungi



Protection against bacteria, fungi, virus



COLD HAZARDS

PERFORMANCE LEVELS

0-4 0-4 0-4 0-4 0-4

- Water permeability
- Contact cold resistance
- Convective cold resistance

EN 421



RADIOACTIVE CONTAMINATION

For more details: www.mapa-pro.com

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