

# Ultrane 641

## DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile foam sandy
- **Length (cm)** 22-27
- **Thickness (mm)**
- **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** Silicone and DMF Free  
STANDARD 100 by OEKO-TEX®  
Dermatological certification



## PERFORMANCE RESULTS

Certification category 2



Dexterity EN 420 : 5/5



X1XXXX

4121A

### Legends

#### ANSI CUT RESISTANCE

<b>A1</b>	≥ 200 G	<b>A4</b>	≥ 1500 G	<b>A7</b>	≥ 4000 G
<b>A2</b>	≥ 500 G	<b>A5</b>	≥ 2200 G	<b>A8</b>	≥ 5000 G
<b>A3</b>	≥ 1000 G	<b>A6</b>	≥ 3000 G	<b>A9</b>	≥ 6000 G

#### EN 511 COLD HAZARDS

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

#### EN 407 THERMAL RISKS

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						

### PROTECTION FROM PESTICIDES

ISO 18889	ISO 18889	ISO 18889
<b>G1</b>	<b>G2</b>	<b>GR</b>

### MICRO-ORGANISMS

EN ISO 374-5	EN ISO 374-5
<b>Protection against bacteria, fungi</b>	<b>Protection against bacteria, fungi, virus</b>

### 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					

### CHEMICAL RISKS

EN ISO 374-1 Type A	EN ISO 374-1 Type B	EN ISO 374-1 Type C
<b>U V W X Y Z</b>	<b>X Y Z</b>	
<b>A</b> Methanol	<b>J</b> n-Heptane	
<b>B</b> Acetone	<b>K</b> Sodium hydroxide 40%	
<b>C</b> Acetonitrile	<b>L</b> Sulphuric acid 96%	
<b>D</b> Dichloromethane	<b>M</b> Nitric acid 65%	
<b>E</b> Carbon Disulfide	<b>N</b> Acetic acid 99%	
<b>F</b> Toluene	<b>O</b> Ammonia 25%	
<b>G</b> Diethylamine	<b>P</b> Hydrogen peroxide 30%	
<b>H</b> Tetrahydrofurane	<b>S</b> Hydrofluoric acid 40%	
<b>I</b> Ethyl acetate	<b>T</b> Formaldehyde 37%	

### RADIOACTIVE CONTAMINATION



### ELECTROSTATIC DISCHARGE PROTECTION



For more details: [www.mapa-pro.com](http://www.mapa-pro.com)

**MAPA**  
PROFESSIONAL

## SPECIFIC ADVANTAGES

- Can be used with touch devices & touch screen (on thumb and index)
- Comfort: high suppleness and flexibility, dexterity at fingertips.
- Extended use guaranteed by our exclusive process Resicomfort. Proven breathability, flexibility and durability of the coating.
- Washable : 1 time at 40°C (104°F)
- STANDARD 100 by OEKO-TEX® / Dermatological certification / Silicone Free / DMF free

## MAIN FIELDS OF USE

### Automotive/mechanical industry

- Assembly of small parts
- Automotive assembly
- Fitting small screws and fasteners
- Mechanical maintenance
- Precision assembly
- Precision mechanical work

### Other industries

- Packaging
- Warehousing and receipt of goods

### Transport, logistics

- Order preparation
- Operating handling equipment

## 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 recommended to not use them next to moving machinery
- It is not recommended for persons sensitized to natural latex( wrist with elastic natural rubber).
- Put the gloves on dry, clean hands.
- Ensure the inside of the gloves is 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 1 cleaning cycles\* according to the standard ISO 6330 : 2012 under the conditions described above: Use of a household or industrial washing machine at 40°C (test method 4M). Caution: 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: 1 wash on unworn gloves.

### Drying conditions

- Final drying in ambient air.

### 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** : 0075/014/162/04/19/1047 Ext 01/06/20
- **Issued by the notified body nr** : CTC - 4 rue Hermann Frenkel- 69367 Lyon cedex 07 - France - 0075