

# Ultrane 526

## DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile GRIP&PROOF coating
- **Length (cm)** 23-28
- **Thickness (mm)**
- **Wrist** Knitted wrist
- **Colour/Color** Black
- **Interior finish** Seamless textile support
- **Exterior finish** Fully-coated
- **Size / EAN** 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 96 pairs/carton
- **Complementary information** Guaranteed DMF free and guaranteed Silicone free



## PERFORMANCE RESULTS

### Certification category 2



Dexterity EN 420 : 5/5

4121X  
ISO 13997 :  
3.4 N (327g)

**ISO 13997 defines the weight on the blade required to cut in a single movement.**

Data was obtained according to ISO 13997, from the average of several measurements. As individual specimens will obviously have greater or lesser cut resistance than the average, so this result can provide only a general indication of the cut resistance of any protective material.

### 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** Tetrahydrofurane  
**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

##### 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](http://www.mapa-pro.com)

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## SPECIFIC ADVANTAGES

- Oilproof, fully dipped, repels oil penetration and reduce dermatitis
- Grip and Proof coating ensures an excellent grip in very oily environment . It also reduces muscle strain and boosts productivity
- Excellent abrasion resistance due to the nitrile coating
- Unbeatable fingertip sensitivity.
- Long lasting and cost effective glove: washable until 5 cleaning cycles (see laundering and drying conditions), oilproof design reduces changing gloves

## MAIN FIELDS OF USE

### Automotive/mechanical industry

- Mechanical maintenance
- Machining parts using cutting oil
- Handling oily mechanical parts
- Handling and sorting small, sharp parts

### Glass industry

- Handling glass sheets

### Mechanical industry

- Maintenance in wet environments (water, oil, greases, hydrocarbons)
- Assembly of small oily parts

### Local Authorities (Parks and Public Spaces)

- Public park maintenance

## 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 at workplace may differ from the "CE"-type tests.
- It is not recommended for persons sensitized to dithiocarbamates and to natural latex (wrist with elastic natural rubber).
- Put the gloves on dry, clean hands.
- Ensure the insides of the gloves are 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 cleaning up to 5 cleaning cycles\* under the conditions described above: Use of a household or industrial washing machine and a standard liquid detergent, synthetic program temperature 60 ° C and spin drying at 400 rotations per minute. 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: 5 successive washes on unworn gloves.

### Drying conditions

- Trumble drying at 60°C maximum. Ensure the inside of the gloves is dry before putting them on again

### 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** : 0075/014/162/09/18/1953 ext 01/09/18
- **Issued by the notified body nr** : 0075 - C.T.C - 4 rue Hermann Frenkel - 69367 LYON Cedex 07 France