

# **ULTRANE 524**

### Protection of electronic device from ElectroStatic Discharge (ESD)

## SPECIFIC ADVANTAGES



 Product specifically developed to dissipate electrostatic charges, to protect electronic device from ElectroStatic Discharge (ESD) in compliance with EN16350 (ATEX glove standard)

## Comfort

• High comfort & Breathability : second skin effect, thin liner to ensure suppleness & flexibility

## Suitable for touchscreen

• Can be used with touch devices & touch screen (thumb & index)

### **Guaranteed quality**

- Silicone free to prevent traces, defects on metal sheet and glass prior to
- No risk of damage of pieces handled

## Washability

• Washable 1 time at 40°C without any alteration on performances\*.

CAT.2

DEXTERITY EN 420: 5/5

FN 16350

### **INDUSTRIES**

- Automotive/mechanical industry
- Electronics
- Aeronautics industry
- White appliance

### **APPLICATIONS**

- Electronic card & component handling
- Precision assembly
- Part assembly
- Precision work
- Electronic component assembly (displays, LEDs. etc.)
- Quality control





EN388



2X20A



# **ULTRANE 524**

# LEGENDS

EN388

**MECHANICAL HAZARDS** 



PERFORMANCE LEVELS (X = NOT TESTED)

TESTE

2 X 2 0 A O-4 A-F

Cut resistance according to ISO 13997

Puncture resistance
Tear resistance
Blade cut resistance
Abrasion resistance

EN 16350

PROTECTION AGAINST STATIC ELECTRICITY

# PRODUCT DETAILS

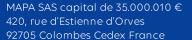
Interior finish	Seamless textile support with conductive fiber
Gauge	18
Exterior finish	Ventilated back
Material	Polyurethane foam
Cuff characteristic	Knitted Cuff
Colour.s	Grey
Size	6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	1.9E+7 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	2.1Ε+7 Ω

# LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 96 pairs/carton
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## LEGISLATION

- This product is not classified hazardous according to the regulation (EC)  $n^{\circ}1272/2008$  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  $n^{\circ}$  1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0075/014/162/04/20/1089
- Issued by the notified body nr: 0075 CTC 4, rue Hermann Frenkel 69367 Lyon Cedex 07- FRANCE



RCS Nanterre 314 307 720

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<sup>\*</sup> Tests carried out on unworn gloves (i.e. in new condition) which differs from the reality in the field.