



Chemical protection

# ULTRANITRIL 493

Prolonged contact (or immersion) | intermittent wear

## Ultra-long chemical protection



CHEMICAL PROTECTION  
**TYPE A**

EN388



4102X

EN ISO 374-1



TYPE A  
AJKOPT

CAT.3



0334

EN ISO 374-5



DEXTERITY

EN 420:  
5/5



ISO 18889

### SPECIFIC ADVANTAGES



#### Durability

- Longer service life: excellent mechanical resistance (abrasion, perforation)



#### Productivity

- Good grip on slippery objects, due to the embossed texture



#### Skin protection

- Excellent protection during intensive handling of high-risk chemical products



#### Guaranteed quality

- In compliance with guideline for requirements concerning personal protective equipment in plant protection according to BVL (Bundesamt für Verbraucherschutz und Lebensmittelsicherheit)
- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

### INDUSTRIES

- Automotive/mechanical industry
- Chemical industry
- Other industries
- Agriculture sector

### APPLICATIONS

- Spray mixtures preparation
- Pesticides handling
- Tank filling
- Application & spreading of pesticides
- Pesticides waste management
- Treatment equipment cleaning
- Handling drums of chemical products
- Application of pesticides
- Cleaning of printing-press rollers
- Maintenance



Chemical protection

# ULTRANITRIL 493

Prolonged contact (or immersion) | intermittent wear

## LEGENDS

|                       |                                                         |
|-----------------------|---------------------------------------------------------|
| EN388                 | MECHANICAL HAZARDS                                      |
|                       | PERFORMANCE LEVELS (X = NOT TESTED)                     |
| 4 1 0 2 X             |                                                         |
| 0-4 0-5 0-4 0-4 A-F P |                                                         |
|                       | Impact protection (optional)                            |
|                       | Cut resistance according to ISO 13997                   |
|                       | Puncture resistance                                     |
|                       | Tear resistance                                         |
|                       | Blade cut resistance                                    |
|                       | Abrasion resistance                                     |
| EN ISO 374-1          | CHEMICAL RISKS                                          |
|                       | A: Methanol                                             |
| TYPE A                | J: n-Heptane                                            |
|                       | K: Sodium hydroxide 40%                                 |
|                       | O: Ammonia 25%                                          |
|                       | P: Hydrogen peroxide 30%                                |
|                       | T: Formaldehyde 37%                                     |
|                       | PROTECTION FROM PESTICIDES                              |
| G2                    | G2: Diluted & concentrated pesticides / Mechanical risk |
| ISO 18889             |                                                         |
| EN ISO 374-5          | MICRO-ORGANISMS                                         |
|                       | Protection against bacteria and fungi                   |

## PRODUCT DETAILS

|                                                                                         |                  |
|-----------------------------------------------------------------------------------------|------------------|
| Interior finish                                                                         | Flocked          |
| Exterior finish                                                                         | Embossed texture |
| Material                                                                                | Nitrile          |
| Cuff characteristic                                                                     | Straight cuff    |
| Colour.s                                                                                | Green            |
| Length (cm)                                                                             | 39               |
| Thickness (mm)                                                                          | 0.55             |
| Size                                                                                    | 8 9 10 11        |
| Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)  | 8.3E+10 Ω        |
| Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity) | 1.2E+10 Ω        |

## LOGISTIC DETAILS

|           |                                 |
|-----------|---------------------------------|
| Packaging | 12 pairs/bag<br>48 pairs/carton |
|-----------|---------------------------------|

## 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: 0075/014/162/12/15/1212
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificat: 0334 - Asqual 14 rue des Reculettes -75013 Paris - France