# **ULTRANITRIL 493**

Prolonged contact (or immersion) | intermittent wear

## Ultra-long chemical protection

# 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



#### Care for the environment

- Optimised individual packaging to limit plastic waste
- Recycled material in the packaging: 30 %



4102X

EN ISO 374-1

CHEMICAL PROTECTION

**TYPE A** 



EN ISO 374-5



**AJKOPT** 

**CATEGORY 3** 



ISO 18889



0334

**DEXTERITY** 

EN420: 5/5

# **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
- Treating/degreasing metals with aggressive solvents
- Handling drums of chemical products
- Application of pesticides
- Cleaning of printing-press rollers



# **ULTRANITRIL 493**

Prolonged contact (or immersion) | intermittent wear

# LEGENDS

EN388

**MECHANICAL HAZARDS** 



PERFORMANCE LEVELS (X = NOT

4 1 0 2 X 0-4 0-5 0-4 0-4 A-F Impact protection (optional) Cut resistance according to ISO Puncture resistance Tear resistance

EN ISO 374-1

#### **CHEMICAL RISKS**

Blade cut resistance



Abrasion resistance

A: Methanol

J: n-Heptane

K: Sodium hydroxide 40%

O: Ammonia 25%

P: Hydrogen peroxide 30%

T: Formaldehyde 37%



#### PROTECTION FROM PESTICIDES

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
European sizes	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	1 pair/bag
	10 pairs/bag 50 pairs/carton
	30 pair 3/ car torr

# **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 no 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

