



## Technical Data Sheet

### KOMA-CHEM™ 21-01

#### DESCRIPTION

- Industrial protective glove for chemical use
- Polyamid textured liner seamless, fully coated with Nitrile and Nitrile synthetic polymer Gripp Technology-
- Length circa 12"/30cm
- Available in 6 sizes
- **CHARACTERISTICS**

Gloves CAT III, designed for heavy chemical application

Certified by CE notified laboratory in compliance with the standards:

EN420:2003+A1:2009 (general requirements)

EN388:2016 (mechanical hazards)

EN ISO 374-1:2016 (Chemical and Micro-organisms Hazards)

EN ISO 374-5:2016 Micro-organisms risks

#### PERFORMANCES

- Good overall mechanical characteristics
- High flexibility and Softness thanks to the Polymer and palm fit double layer
- Excellent Grip in liquids and Dry environment
- Highly resistant to acids, alcohols, oils, lubricants and hydrocarbons.

#### APPLICATIONS

- Chemical and pharmaceutical industries, metal plating industries, mechanical industries where use of strong acids/base is required

#### LIMITATION

- Chemical substances do continue their attack to glove coating polymer during contact.
- A glove left unused but dirty, is continuously damaged by the chemical substance. Keep the glove clean after use by using the appropriate cleaning/rinsing methods foreseen by law. Contact your safety and/or environmental manager if in doubt



This glove is certified to comply with the essential safety requirements of the regulation (EU)2016/425 relative to Personal Protective Equipment submitted to CE type examination issue by a notified laboratory which certifies the conformity of this glove with the EN standards to which it responds and certifies the performance levels obtained during the tests



3131X

EN388 :2016  
Mechanical hazard

EN420

5 Dexterity

EN388

3 Abrasion

1 Cut

3 Tear

1 Puncture

X EN/ISO13997(1999)

EN ISO 374-1/Type A EN ISO 374-5:2016



JKLMOT



EN374

4 J N-Heptane

6 K Sodium Hydro 40%

3 L Sulfuric acid 96%

4 M Nitric acid 66%

3 O Ammonia 25%

6 T Formaldehyde

V = sizes available

style	5 XXS	6 XS	7 S	8 L	9 M	10 XL	11 XXL	12 XXXL
Koma-Chem™ 21-01			✓	✓	✓	✓	✓	✓