# EKASTU | Safety WIR PRODUZIEREN SICHERHEIT!

# **Technical Data Sheet**

**Chemical Protection Gloves M2-PLUS** 



Order no.: 481 113 EAN: 4013207811139

#### **Product designation:**

EKASTU-Chemical Protection Gloves M2-PLUS (Size 10-10 1/2)

Protection against mechanical risks and resistant to many chemical substances such as acids, bases and organic oils and fats as well as against bacteria and fungi.



# DESCRIPTION

**Chemical Protection Gloves** can be used anywhere, where greasy materials are handled or where acids, alkalis and corrosive solids are handled, posing a risk to the surface of the hand

- · Category 3, type A
- Legth: approx. 31cm; colour: midnight blue; Size: 10-101/2
- · Anatomical shape with good gropeability
- · Sanitised, cotton lined, patterned for a non-slip grip
- Cotton flocked
- · Excellent abrasion resistance and thereby very long service life
- · Glove can be used universally for laboratory, trade and industry with excellent fingertip feel
- · Provides protection against bacteria and fungi

#### **MAIN FEATURES**

Mechanical Characteristics			
Abrasion resistance (A)	3		
Cut resistance according to Coup-Test (B)			
Tear resistance (C)	1		
Puncture resistance (D)	0		
Cut resistance according to ISO (E)	Х		

#### MARKING

- Trade mark of manufacturer (LOGO)
- Product designation
- CE-Identification
- Notified body
- · Applied standard
- Order no.
- · Consider the information brochure
- Size

# DONNING AND USING

• Take the Protection gloves from the packing directly before use. Use the Protection gloves in accordance with the information brochure.

#### CERTIFICATIONS

- Chemical Protection Gloves are certified according to EN ISO 374-1:2016+A1:2018/Typ A, EN ISO 374-5:2016, EN 388:2016+A1:2018, EN ISO 21420:2020
- Certified according to European Regulation (EU) 2016/425

#### WARNING REFERENCE

• Use in accordance with the requirements only!

# **USER REFERENCES**

EKASTU Safety GmbH guarantees the indicated achievement according to class and type. It is to be noted that the laboratory test values can considerably deviate from those, which are reached in practice. The user must read and understand all functional information. Use the Protection gloves with this information brochure, the relevant valid statutory regulations and the safety requirements of the profession associations, particularly the regulations for use in accordance with DGUV Rule 112-195 "Use of Protection Gloves".

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Marking of chemical protective gloves				
Marking according to EN ISO 374:2016				
TYPE A	EN ISO 374-1/ Type A	Performance level 2 (Penetration time > 30 minutes) for at least 6 of 18 test chemicals	M3-PLUS M2-PLUS 6 Series	
TYPE B	EN ISO 374-1/ Type B	Performance level 2 (Penetration time > 30 minutes) for at least 3 of 18 test chemicals	TYPE A includes TYPE B	
TYPE C	EN ISO 374-1/ Type C	Performance level 1 (Penetration time > 10 minutes) for at least 1 of 18 test chemicals	TYPE A and TYPE B includes TYPE C	

#### MATERIALS

- Outside of gloves: Polychloroprene (CR) 0,35mm
- Inside of gloves: Cotton (flocked) 0,35mm

#### WEIGHT

• approx. 121 g

# STORAGE

- · Ambient temperature. Protect against cold, heat and humidity
- · Consider conditions noted on the packaging