EKASTU | Safety WIR PRODUZIEREN SICHERHEIT!

Technical Data Sheet

Chemical Protection Gloves M3-PLUS



Order no.: 481 120 EAN: 4013207811207

Product designation:

EKASTU-Chemical Protection Gloves M3-PLUS (Size 7-7 1/2)

Protection against mechanical risks and resistant to many chemical substances such as oils and fats, pesticide (according to BVL), solvents and fuels as well as viruses, bacteria and fungi.



DESCRIPTION

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

- Category 3, type A
- Legth: approx. 31cm; colour: green; Size: 7-7 1/2
- · Anatomical shape with very good gropeability
- · Sanitized, cotton lined, patterned for a non-slip grip
- Cotton flocked
- Maximum abrasion resistance according to EN 388, thereby maximum service life
- · Glove can be used universally for laboratory, trade and industry with excellent fingertip feel
- · Provides protection against viruses, bacteria and fungi
- Meets protection level G2 according to ISO 18889:2019-04 and thereby compliant with BVL directive 2020

MAIN FEATURES

Mechanical Characteristics	
Abrasion resistance (A)	4
Cut resistance according to Coup-Test (B)	1
Tear resistance (C)	0
Puncture resistance (D)	1
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, ISO 18889:2019-04, EN ISO 21420:2020
- Certified according to European Regulation (EU) 2016/425

WARNING REFERENCE

• Use in accordance with the requirements only!

EN ISO 374-1/ Type A Performance level 2 M3-PLUS (Penetration time > TYPE A 30 minutes) M2-PLUS for at least 6 of 18 6 Series test chemicals abcdef EN ISO 374-1/ Type B Performance level 2 (Penetration time > **TYPE A includes** TYPE B 30 minutes) TYPF B for at least 3 of 18 test chemicals abc EN ISO 374-1/ Type C Performance level 1 (Penetration time > TYPE A and TYPE C 10 minutes) **TYPE B includes** for at least 1 of 18 TYPE C test chemicals

MATERIALS

- Outside of gloves: Acrylonitrile Butadiene Rubber (NBR) 0,25mm
- Inside of gloves: Cotton (flocked) 0,15mm

Marking of chemical protective gloves Marking according to EN ISO 374:2016

WEIGHT

• approx. 65 g

STORAGE

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

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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