

ZVD Zavod za varstvo pri delu d.o.o., Chengdujska cesta 25, 1260 Ljubljana-Polje Authorised by decrees of the Ministry of Economy No.: 315-49/2018-4 of the 30. 11. 2018 Registered under notified body number NB 1493 by European Commission

delivers:

EU TYPE EXAMINATION CERTIFICATE

Number: CO 2019-0737

To the following personal protective equipment:

Protective gloves against mechanical risks

EN 420: 2003 + A1: 2009 Protective gloves - General requirements and test methods EN 388: 2016 Protective gloves against mechanical risks

Issued to:

Company: MICROLIN COOPER LIMITED

Address: Unit 12, Bourne End Mills Industrial Estate,

Upper Bourne End Lane,

Hemel Hempstead, Hertfordshire, HP1 2UJ

Country: United Kingdom

Product reference:

Brand name: KLASS

Type: **TEK 5005**

Available sizes: 7, 8, 9, 10, 11

EN 388 Performance levels:

Abrasion resistance:

Blade cut resistance:

Tear resistance:

Puncture resistance:

Cutting by sharp object resistance:

Impact protection:

Product is in conformity with the requirements of EN 420 : 2003 + A1 : 2009, EN 388 : 2016 and Regulation EU 2016/425 on personal protective equipment and complies with applicable essential health and safety requirements.

Description of protective glove is detailed in the following ANNEX of this EU Type Examination Certificate This certificate is valid for 5 years from the date of issue. Date of expiry is 15.10.2024

Place and date of issue: Ljubljana, 15.10.2019



Authorized signature: Andraž TANCEK

Head of Certification

Page 1 of 1 - This document contains 1 pages and can be reproduced and distributed only whole and intact



ANNEX TO EU TYPE EXAMINATION CERTIFICATE

Number: CO 2019-0737

To the following personal protective equipment:

Protective gloves against mechanical risks

Issued to:

Company: MICROLIN COOPER LIMITED

Address: Unit 12, Bourne End Mills Industrial Estate,

Upper Bourne End Lane,

Hemel Hempstead, Hertfordshire, HP1 2UJ

Country: United Kingdom

Product reference:

Brand name: KLASS

Type: **TEK 5005**

Available sizes: 7, 8, 9, 10, 11

Place and date of issue: Ljubljana, 15.10.2019



Authorized signature:
Andraž TANCEK
Head of Certification

Page 1 of 5 - This document contains 5 pages and can be reproduced and distributed only whole and intact

ANNEX to EU Type Examination Certificate, Number: CO 2019-0737

Brand name: KLASS, type: TEK 5005



Description of the protective glove:

Technical file:

Technical file, KLASS, TEK 5005

Picture:



Picture 1: Gloves back and palm

Materials used:

| | Material: | Color: |
|-------|---------------------------------|--------|
| Palm: | Liner: UHMWPE/Glass fiber/Nylon | Grey |
| | Coating: PU | Black |
| Back: | Liner: UHMWPE/Glass fiber/Nylon | Grey |
| Cuff: | Liner: UHMWPE/Glass fiber/Nylon | Grey |

Sizes:

Binding:

Size 7: White
Size 8: Green
Size 9: Brown
Size 10: Yellow
Size 11: Blue

ANNEX to EU Type Examination Certificate, Number: CO 2019-0737

Brand name: KLASS, type: TEK 5005



Standards:

EN 420 : 2003 + A1 : 2009 Protective gloves - General requirements and test methods

EN 388 : 2016 Protective gloves against mechanical risks

Regulation Regulation EU 2016/425 on personal protective equipment

Size and Dexterity

| Size: | 7 | Length of the glove: | min 236 mm | |
|-------|----|----------------------|------------|--|
| Size: | 8 | Length of the glove: | min 244 mm | |
| Size: | 9 | Length of the glove: | min 255 mm | |
| Size: | 10 | Length of the glove; | min 264 mm | |
| Size: | 11 | Length of the glove: | min 275 mm | |

Dexterity is in conformity with level 5, gloves size Nr.: 7, 8, 9, 10, 11 were tested.

EN 388 performance levels:

Abrasion resistance: 4

Blade cut resistance: X

Tear resistance: 4

Puncture resistance: 3

Cutting by sharp object resistance: ${\bf C}$

Impact protection:



4 7 4 3 6

This Certificate is based on the test report No.:

| THIS COLUMN THE BUSCU | in the test report No. | | | |
|-----------------------|------------------------|--------------|------------|--|
| EN 420 | CTC Shanghai | S190608307_1 | 02.07.2019 | |
| | CTC Shanghai | S151008522_1 | 22.10.2015 | |
| | CTC Shanghai | S160403070_1 | 14.04.2016 | |
| | CTC Shanghai | S151109757_1 | 20.11.2015 | |
| | CTC Shanghai | S151110148_1 | 30.11.2015 | |
| | CTC Shanghai | S170708721_1 | 25.07.2017 | |
| | CTC Shanghai | S170708934_1 | 04.08.2017 | |
| EN 388 | CTC Shanghai | S170708721_1 | 25.07.2017 | |
| | CTC Shanghai | S170708934_1 | 04.08.2017 | |
| | CTC Shanghai | S150705601_1 | 05.08.2015 | |
| | CTC Shanghai | S151109445_1 | 13.11.2015 | |
| | | | | |



Each glove is marked with the following information:



Glove - Gant - Guante





Model: TEK 5005

Size / Talla / Taille: 9

MICROLIN COOPER LIMITED

ANNEX to EU Type Examination Certificate, Number: CO 2019-0737

Brand name: KLASS, type: TEK 5005



Each smallest packing of gloves is marked with the following information. This information is also available at manufacturer upon request:



SIZE: LARGE / 9

Cut resistant glove

Description Grey 13 gauge seamless cut resistant glove liner with a black PU coating on the palm. The glove is manufactured with fibre glass.

Recommended usage

The gloves can be used for fine and delicate manipulations, it is generally recommended for use in assembly lines where handling of oily small components is part of the manufacturing process. These gloves provide protection against minor cuts and abrasions on the palm and fingers and also avoid leaving fingerprints on the surface of the component being handled.

Safety Aspect:

The coating is not directly in contact with the skin, and has been tested to be safe, Do not exceed the safety specifications marked on this glove.

Expiry Date

There are no expiry dates associated with this glove,

Washing

The gloves are washable, and can be washed in a conventional washing machine, Provided the maximum wash temperature does not exceed 40 °C (Centigrade) It is also recommended to use non-biological detergent. The glove can also be washed and packed for eleannoom conditions,



Sizes Small 27, Medium / 8, Large / 9, XL / 10, and 2XL / 11

Packing 10 pairs per bag, 100 pairs per box,

EN388





Category []

4X43C

- A: abrasion resistant to 8000 cycles (1-4).
- 8 : Cut resistant: (1-5)
- c: Tear resistance: 75newton (1-4)
- p: Puncture resistance: 122 newton (1-4)
- E: Cutting resistance TDM: 13.2 newton (A-F)

STORAGE

Avoid extreme hot surfaces, and avoid exposure to ultraviolet light for long periods of time

EU Type Examination by: ZVD Zavod za varstvo pri delu d.o.o. Chengdujska cesta 25, 1260 Ljubljana - Polje, Slovenija(NB 1493)