

## Technical Data Sheet

Article-No.: **01144**  
 Description: **MED-COMFORT**  
**Latex surgical gloves**  
**white, powder free, ETO sterile**





| THICKNESS* |         |            |
|------------|---------|------------|
| cuff       | palm    | fingertips |
| 0,14 mm    | 0,17 mm | 0,19 mm    |

| PRODUCT DESCRIPTION |  |  |   |  |   |  |  |
|---------------------|--|--|---|--|---|--|--|
| material            | <input checked="" type="checkbox"/> Latex    | <input type="checkbox"/> Nitrile               | <input type="checkbox"/> Vinyl              | <input type="checkbox"/> Vinyl-Nitrile-mixture | <input type="checkbox"/> Polyethy-lene (PE) | <input type="checkbox"/> TPE                           | <input type="checkbox"/> cotton                  |
| colour              | <input checked="" type="checkbox"/> white    | <input type="checkbox"/> blue                  | <input type="checkbox"/> black              | <input type="checkbox"/> mint                  | <input type="checkbox"/> purple             | <input type="checkbox"/> mix                           | <input type="checkbox"/> bordeaux                |
| characteristics     | <input type="checkbox"/> prepowdered         | <input checked="" type="checkbox"/> powderfree | <input checked="" type="checkbox"/> sterile | <input type="checkbox"/> non sterile           | <input type="checkbox"/> ambidex-trous      | <input checked="" type="checkbox"/> fits hand-specific | <input type="checkbox"/> Aloe Vera inner coating |
| surface             | <input checked="" type="checkbox"/> textured | <input type="checkbox"/> not textured          | <input type="checkbox"/> embossed           |  |   |  |  |

| SIZES  |           |           |           |           |            |            |     |
|--------|-----------|-----------|-----------|-----------|------------|------------|-----|
|        | 6.0       | 6.5       | 7.0       | 7.5       | 8.0        | 8.5        | 9.0 |
| width  | 81 ± 5 mm | 83 ± 5 mm | 89 ± 5 mm | 95 ± 5 mm | 102 ± 5 mm | 108 ± 6 mm | -   |
| length | ≥ 280 mm  | ≥ 280 mm  | ≥ 280 mm  | ≥ 285 mm  | ≥ 285 mm   | ≥ 285 mm   | -   |

| REGULATORY AFFAIRS           |                                       |  |  |   |  |   |    |
|------------------------------|---------------------------------------|--|--|---|--|---|----|
| PPE-Regulation (EU) 2016/425 | <input type="checkbox"/> Category I   | <input type="checkbox"/> Category II           | <input checked="" type="checkbox"/> Category III | <input type="checkbox"/> no PPE-article     |  |   | CE |
| MD-Regulation (EU) 2017/745  | <input type="checkbox"/> Class I      | <input checked="" type="checkbox"/> Class II a | <input type="checkbox"/> Class III               | <input checked="" type="checkbox"/> sterile | <input checked="" type="checkbox"/> measuring function | <input checked="" type="checkbox"/> no medical device             |    |
| Food Contact (EG) 1935/2004  | <input type="checkbox"/> acidic foods | <input type="checkbox"/> aqueous foods         | <input type="checkbox"/> fatty foods             | <input type="checkbox"/> alcoholic foods    | <input type="checkbox"/> dry foods                     | <input checked="" type="checkbox"/> not approved for food-contact |    |

| STANDARDISATION         |                     |                                 |                 |                     |                               |             |  |
|-------------------------|---------------------|---------------------------------|-----------------|---------------------|-------------------------------|-------------|--|
| EN 388 Mechanical Risks | abrasion resistance | blade cut resistance Coupe-Test | tear resistance | puncture resistance | blade cut resistance TDM-Test | impact test |  |
| Level                   | not applicable      |                                 |                 |                     |                               |             |  |

| EN 374-1<br>Chemical Risks             | chemical   | code letter | ISO 374-1/Type C<br>           |
|--|--|-------------|---|
|  | Sodium hydroxide 40%   | K           |   |
|  | Hydrogen Peroxide 30%  | P           |   |
|  |  |             |   |
| EN 374-4<br>Degradation                |  |             |   |
|  |  |             |   |
|  |  |             |   |
|  |  |             |   |
| EN 374-5<br>microorganism<br>tightness | The glove is tight against microorganisms (viral, bacteria and fungi). Test according to ISO 16604 - method B. |             | EN ISO 374-5:2016<br><br>VIRUS |

|                          |  |  |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|--|
| EN 420 protective gloves | The glove meets the requirements according to EN 420 |  |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|--|

|                                      |   |  |  |  |  |  |               |
|--------------------------------------|---|--|--|--|--|--|---------------|
| EN 455 medical gloves for single use | The glove meets the requirements according to EN 455-1, EN 455-2, EN 455-3, EN 455-4. Force at break ≥ 3.6 N. |  |  |  |  |  | <b>EN 455</b> |
|--------------------------------------|---|--|--|--|--|--|---------------|

|                             |   |  |  |  |  |  |                 |
|-----------------------------|---|--|--|--|--|--|-----------------|
| EN 455-1 freedom from holes | The glove has an AQL < 0.65 in regards to the water retention test ( sampling inspection in acc. to ISO 2859-1, general Inspection Level I) |  |  |  |  |  | <b>AQL 0.65</b> |
|-----------------------------|---|--|--|--|--|--|-----------------|

|                                   |                |  |  |  |  |  |  |
|-----------------------------------|----------------|--|--|--|--|--|--|
| EN 16350 electrostatic properties | not applicable |  |  |  |  |  |  |
|-----------------------------------|----------------|--|--|--|--|--|--|

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| LOGISTIC DATA SUBPACKING  |               |
|---------------------------|---------------|
| generell information      |               |
| material                  | carton        |
| pieces per subpacking     | 100           |
| GTIN subpacking size XS   | 4044941017358 |
| GTIN subpacking size S    | 4044941017365 |
| GTIN subpacking size M    | 4044941017370 |
| GTIN subpacking size L    | 4044941017389 |
| GTIN subpacking size XL   | 4044941017396 |
| GTIN subpacking size XXL  | 4044941017402 |
| GTIN subpacking size XXXL | -             |
| PZN subpacking size XS    | -             |
| PZN subpacking size S     | -             |
| PZN subpacking size M     | -             |
| PZN subpacking size L     | -             |
| PZN subpacking size XL    | -             |
| PZN subpacking size XXL   | -             |
| PZN subpacking size XXXL  | -             |
| measures & size           |               |
| length                    | 260 mm        |
| width                     | 130 mm        |
| height                    | 200 mm        |
| weights                   |               |
| size                      | gross weight* |
| 6.0                       | 1.448 g       |
| 6.5                       | 1.528 g       |
| 7.0                       | 1.618 g       |
| 7.5                       | 1.678 g       |
| 8.0                       | 1.728 g       |
| 8.5                       | 1.778 g       |
| 9.0                       | -             |

| LOGISTIC DATA PALETTE |               |
|-----------------------|---------------|
| general information   |               |
| kind of palett        | euro-palette  |
| measures & size       |               |
| cartons per layer     | 6             |
| layers per palette    | 4             |
| height of the palette | 179 cm        |
| weights               |               |
| size                  | gross weight* |
| 6.0                   | 315 kg        |
| 6.5                   | 330 kg        |
| 7.0                   | 348 kg        |
| 7.5                   | 359 kg        |
| 8.0                   | 369 kg        |
| 8.5                   | 378 kg        |
| 9.0                   | -             |

| LOGISTIC DATA OUTER PACKING   |               |
|-------------------------------|---------------|
| generell information          |               |
| material                      | carton        |
| subpackings per outer packing | 8             |
| GTIN outer packing size XS    | 4044941017433 |
| GTIN outer packing size S     | 4044941017440 |
| GTIN outer packing size M     | 4044941017457 |
| GTIN outer packing size L     | 4044941017464 |
| GTIN outer packing size XL    | 4044941017471 |
| GTIN outer packing size XXL   | 4044941017488 |
| GTIN outer packing size XXXL  | -             |
| PZN outer packing size XS     | -             |
| PZN outer packing size S      | -             |
| PZN outer packing size M      | -             |
| PZN outer packing size L      | -             |
| PZN outer packing size XL     | -             |
| PZN outer packing size XXL    | -             |
| PZN outer packing size XXXL   | -             |
| measures & size               |               |
| length                        | 530 mm        |
| width                         | 470 mm        |
| height                        | 410 mm        |
| weights                       |               |
| size                          | gross weight* |
| 6.0                           | 12.084 g      |
| 6.5                           | 12.724 g      |
| 7.0                           | 13.444 g      |
| 7.5                           | 13.924 g      |
| 8.0                           | 14.324 g      |
| 8.5                           | 14.724 g      |
| 9.0                           | -             |

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### WARNINGS AND SAFETY INFORMATION

|   |   |
|---|---|
| <b>storage / expiry date</b>            | Store gloves in original packaging in a cool and dry place without additional weight, protect from direct sunlight. Do not store near ozone sources (laser printers, copiers). The actual expiry time in use cannot be specified in general terms, as it depends on the general conditions of use. An individual risk assessment must be carried out in each case. The expiry date - valid for proper storage - is stated on the packaging.   |
| <b>use and control</b>                  | Always use protective gloves only for the intended use and in the correct size. A check/risk assessment must be carried out to ensure that the gloves are suitable for the intended use, as the conditions at the workplace may deviate from those of the type test depending on temperature, abrasion and degradation. Breakthrough times and permeation levels are based on laboratory measurements and are determined using samples taken from the palm of the hand. The actual duration of protection of a glove with a specific substance can vary significantly due to the conditions of use (temperature, abrasion, stretching). In the case of aggressive chemicals, degradation (change in mechanical properties) can be an important factor to consider when selecting chemical-resistant gloves. This information does not reflect the actual duration of protection in the workplace and the distinction between mixtures and pure chemicals. The chemical resistance was determined under laboratory conditions only on the basis of samples from the palm and refers only to the chemicals tested. The situation may be different if the chemical is used in a mixture. The penetration resistance was evaluated under laboratory conditions and refers only to the tested specimen. The degradation results according to EN ISO 374-4 show the change in puncture resistance of the gloves after exposure to the tested chemical.<br>Before use, the gloves must be checked for holes or damage. |
| <b>disposal</b>                         | Used gloves must be disposed of in accordance with the disposal regulations of the local waste disposal company. Unused gloves can be disposed of with household waste.   |
| <b>disinfection</b>                     | Disinfection is not intended for these gloves and is the responsibility of the user.  |
| <b>warnings/ allergy information</b>    | Protective gloves are intended for single use only.<br>This product contains dithiocarbamates and natural latex, which can trigger allergic reactions, including anaphylactic reactions   |
| <b>donning and doffing instructions</b> |   |

\*slight deviations possible due to standard tolerances

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changes and errors excepted