

## Technical Data Sheet



Article-No.: **01181**  
Description: **Style Black**  
**Nitrile examination glove**  
**black, non sterile, powder free**







| THICKNESS |         |            |
|-----------|---------|------------|
| cuff      | palm    | fingertips |
| 0,06 mm   | 0,07 mm | 0,10 mm    |

| PRODUCT DESCRIPTION |                                         |                                                     |                                           |                                                 |                                                                               |                                             |                                   |
|---------------------|-----------------------------------------|-----------------------------------------------------|-------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|
| material            | <input type="checkbox"/> Latex          | <input checked="" type="checkbox"/> Nitrile         | <input type="checkbox"/> Vinyl            | <input type="checkbox"/> Vinyl-Nitrile-mixture  | <input type="checkbox"/> Polyethylen (PE)                                     | <input type="checkbox"/> TPE                | <input type="checkbox"/> cotton   |
| colour              | <input type="checkbox"/> white          | <input type="checkbox"/> blue                       | <input checked="" type="checkbox"/> black | <input type="checkbox"/> mint                   | <input type="checkbox"/> purple                                               | <input type="checkbox"/> mix                | <input type="checkbox"/> bordeaux |
| characteristics     | <input type="checkbox"/> pre-powdered   | <input checked="" type="checkbox"/> powder free     | <input type="checkbox"/> sterile          | <input checked="" type="checkbox"/> non sterile | <input checked="" type="checkbox"/> ambidextrous                              | <input type="checkbox"/> fits hand-specific |                                   |
| surface             | <input type="checkbox"/> fully textured | <input checked="" type="checkbox"/> finger textured | <input type="checkbox"/> non textured     | <input type="checkbox"/> embossed               | <input checked="" type="checkbox"/> chlorinated inside polymer coated outside |                                             |                                   |

| SIZES  |          |            |            |             |             |             |              |
|--------|----------|------------|------------|-------------|-------------|-------------|--------------|
|        | XS (5-6) | S (6-7)    | M (7-8)    | L (8-9)     | XL (9-10)   | XXL (10-11) | XXXL (11-12) |
| width  | ≤ 80 mm  | 80 ± 10 mm | 95 ± 10 mm | 110 ± 10 mm | 115 ± 10 mm | 125 ± 10 mm | -            |
| length | ≥ 240 mm | ≥ 240 mm   | ≥ 240 mm   | ≥ 240 mm    | ≥ 240 mm    | ≥ 240 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             |                                               |                                                        |  |
| MD-Regulation (EU) 2017/745  | <input checked="" type="checkbox"/> Class I      | <input type="checkbox"/> Class II                 | <input type="checkbox"/> Class III               | <input type="checkbox"/> sterile                    | <input type="checkbox"/> measuring function   | <input type="checkbox"/> no medical device             |                                                                                       |
| Food Contact (EG) 1935/2004  | <input checked="" type="checkbox"/> acidic foods | <input checked="" type="checkbox"/> aqueous foods | <input checked="" type="checkbox"/> fatty foods  | <input checked="" type="checkbox"/> alcoholic foods | <input checked="" type="checkbox"/> dry foods | <input type="checkbox"/> not approved for food-contact |  |

| STANDARDISATION              |                     |                                 |                 |                     |                               |             |                                                                                       |
|------------------------------|---------------------|---------------------------------|-----------------|---------------------|-------------------------------|-------------|---------------------------------------------------------------------------------------|
| EN 388:2016 Mechanical Risks | abrasion resistance | blade cut resistance Coupe-Test | tear resistance | puncture resistance | blade cut resistance TDM-Test | impact test |  |
| Level                        | not applicable      |                                 |                 |                     |                               |             |                                                                                       |

|                                       |                                                                                                                |             |       |                 |             |                                                                                                                     |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------|-------|-----------------|-------------|---------------------------------------------------------------------------------------------------------------------|
| EN 374-1:2016 Chemical Risks          | chemical                                                                                                       | code letter | level | permeation time | degradation | ISO 374-1/Type B<br>           |
|                                       | Sodium hydroxide 40%                                                                                           | K           | 6     | > 480 min       | -5,8        |                                                                                                                     |
|                                       | Hydrogen Peroxide 30%                                                                                          | P           | 6     | > 480 min       | 17,2        |                                                                                                                     |
| EN 374-4:2013 Degradation             | Formaldehyde 37%                                                                                               | T           | 6     | > 480 min       | 26,1        | KPT<br>                        |
|                                       |                                                                                                                |             |       |                 |             |                                                                                                                     |
| EN 374-5:2016 microorganism tightness | The glove is tight against microorganisms (viral, bacteria and fungi). Test according to ISO 16604 - method B. |             |       |                 |             | EN ISO 374-5:2016<br>VIRUS<br> |

|                               |                                                           |  |  |  |  |  |
|-------------------------------|-----------------------------------------------------------|--|--|--|--|--|
| EN 420:2010 protective gloves | The glove meets the requirements according to EN 420:2010 |  |  |  |  |  |
|-------------------------------|-----------------------------------------------------------|--|--|--|--|--|

|                                      |                                                                                                                                            |  |  |  |  |         |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|---------|
| 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                                                       |  |  |  |  | EN 455  |
| EN 455-1:2000 freedom from holes     | The glove has an AQL < 1.5 in regards to the water retention test ( sampling inspection in acc. to ISO 2859-1, general Inspection Level I) |  |  |  |  | AQL 1.5 |

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| LOGISTIC DATA SUBPACKING |               |              |
|--------------------------|---------------|--------------|
| generell information     |               |              |
| material                 | carton        |              |
| pieces per subpacking    | 100           |              |
| EAN subpacking size XS   | 4044941009063 |              |
| EAN subpacking size S    | 4044941009070 |              |
| EAN subpacking size M    | 4044941009087 |              |
| EAN subpacking size L    | 4044941009094 |              |
| EAN subpacking size XL   | 4044941009100 |              |
| EAN subpacking size XXL  | 4044941009346 |              |
| EAN subpacking size XXXL | -             |              |
| PZN subpacking size XS   | 14819494      |              |
| PZN subpacking size S    | 14819471      |              |
| PZN subpacking size M    | 14819465      |              |
| PZN subpacking size L    | 14819459      |              |
| PZN subpacking size XL   | 14819488      |              |
| PZN subpacking size XXL  | 14819502      |              |
| PZN subpacking size XXXL | -             |              |
| measures & size          |               |              |
| length                   | 215 mm        |              |
| width                    | 120 mm        |              |
| height                   | 60 mm         |              |
| weights                  |               |              |
| size                     | net weight    | gross weight |
| XS                       | 340 g         | 400 g        |
| S                        | 360 g         | 420 g        |
| M                        | 380 g         | 440 g        |
| L                        | 410 g         | 470 g        |
| XL                       | 450 g         | 510 g        |
| XXL                      | 460 g         | 520 g        |
| XXXL                     | -             | -            |

| LOGISTIC DATA OUTER PACKING   |               |              |
|-------------------------------|---------------|--------------|
| generell information          |               |              |
| material                      | carton        |              |
| subpackings per outer packing | 10            |              |
| EAN outer packing size XS     | 4044941009117 |              |
| EAN outer packing size S      | 4044941009124 |              |
| EAN outer packing size M      | 4044941009131 |              |
| EAN outer packing size L      | 4044941009148 |              |
| EAN outer packing size XL     | 4044941009155 |              |
| EAN outer packing size XXL    | 4044941009353 |              |
| EAN 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                        | 315 mm        |              |
| width                         | 255 mm        |              |
| height                        | 230 mm        |              |
| weights                       |               |              |
| size                          | net weight    | gross weight |
| XS                            | 4.000 g       | 4.500 g      |
| S                             | 4.200 g       | 4.700 g      |
| M                             | 4.400 g       | 4.900 g      |
| L                             | 4.700 g       | 5.200 g      |
| XL                            | 5.100 g       | 5.600 g      |
| XXL                           | 5.200 g       | 5.700 g      |
| XXXL                          | -             | -            |

| LOGISTIC DATA PALETTE |              |              |
|-----------------------|--------------|--------------|
| general information   |              |              |
| kind of palett        | euro-palette |              |
| measures & size       |              |              |
| cartons per layer     | 10           |              |
| layers per palette    | 8            |              |
| height of the palette | 199 cm       |              |
| weights               |              |              |
| size                  | net weight   | gross weight |
| XS                    | 360 kg       | 385 kg       |
| S                     | 376 kg       | 401 kg       |
| M                     | 392 kg       | 417 kg       |
| L                     | 416 kg       | 441 kg       |
| XL                    | 448 kg       | 473 kg       |
| XXL                   | 456 kg       | 481 kg       |
| XXXL                  | -            | -            |