

Technical Data Sheet

Article-No.: **01199**
Description: **ECO-PLUS**
Nitrile examination glove
white, non sterile, powder free



| THICKNESS | | |
|-----------|---------|------------|
| cuff | palm | fingertips |
| 0,06 mm | 0,08 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 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"/> dark-blue |
| 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 checked="" type="checkbox"/> fully textured | <input type="checkbox"/> finger textured | <input type="checkbox"/> non textured | <input type="checkbox"/> embossed | <input type="checkbox"/> chlorinated inside <input type="checkbox"/> 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 | - | - |
| length | ≥ 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 |
| | Sodium hydroxide 40% | K | 6 | > 480 min | 15,1 | |
| | Hydrogen Peroxide 30% | P | 2 | > 30 min | -74,7 | |
| EN 374-4:2013 Degradation | Formaldehyde 37% | T | 5 | > 240 min | 24 | KPT |
| | | | | | | |
| 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 |

| | | | | | | |
|-------------------------------|---|--|--|--|--|--|
| 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 |

Technical Data Sheet

Article-No.: **01199**
Description: **ECO-PLUS**
Nitrile examination glove
white, non sterile, powder free



| LOGISTIC DATA SUBPACKING | | |
|--------------------------|---------------|--------------|
| generell information | | |
| material | carton | |
| pieces per subpacking | 100 | |
| EAN subpacking size XS | 4044941000930 | |
| EAN subpacking size S | 4044941000947 | |
| EAN subpacking size M | 4044941000954 | |
| EAN subpacking size L | 4044941000961 | |
| EAN subpacking size XL | 4044941000978 | |
| EAN subpacking size XXL | - | |
| EAN subpacking size XXXL | - | |
| PZN subpacking size XS | 16902348 | |
| PZN subpacking size S | 15622351 | |
| PZN subpacking size M | 15622368 | |
| PZN subpacking size L | 15622345 | |
| PZN subpacking size XL | 15622339 | |
| PZN subpacking size XXL | - | |
| 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 | - | - |
| XXXL | - | - |

| LOGISTIC DATA OUTER PACKING | | |
|-------------------------------|---------------|--------------|
| generell information | | |
| material | carton | |
| subpackings per outer packing | 10 | |
| EAN outer packing size XS | 4044941002477 | |
| EAN outer packing size S | 4044941002484 | |
| EAN outer packing size M | 4044941002491 | |
| EAN outer packing size L | 4044941002507 | |
| EAN outer packing size XL | 4044941002514 | |
| EAN outer packing size XXL | - | |
| 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 | - | - |
| 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 | - | - |
| XXXL | - | - |

Rev.-Nr.: 6
Datum 18.08.2022

changes and errors excepted