

## Technical Data Sheet



Article-No.: **118-069**  
Description: **Nature Glove**  
**Nitrile examination glove**  
**green, 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 type="checkbox"/> white          | <input type="checkbox"/> blue                       | <input type="checkbox"/> black        | <input type="checkbox"/> mint                   | <input type="checkbox"/> purple                        | <input type="checkbox"/> mix                | <input checked="" type="checkbox"/> green         |
| 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 | <input checked="" type="checkbox"/> biodegradable |
| 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 |   |   |

| 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 C<br> |
|------------------------------|-----------------------|-------------|-------|-----------------|-------------|---|
|                              | n-Heptane             | J           | 0     | < 10 min        | 57,9        |   |
|                              | Sodium hydroxide 40%  | K           | 6     | > 480 min       | -86,6       |   |
|                              | Hydrogen Peroxide 30% | P           | 1     | > 10 min        | 4,1         |   |
| EN 374-4:2013 Degradation    | Formaldehyde 37%      | T           | 4     | > 120 min       | 2,2         |   |

|                                       |  |   |
|---------------------------------------|--|---|
| 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 21420:2020 protective gloves   | The glove meets the requirements according to EN ISO 21420:2020  |   |

|                                      |  |                |
|--------------------------------------|--|----------------|
| 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   | <b>EN 455</b>  |
| 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) | <b>AQL 1.5</b> |

|                           |   |  |
|---------------------------|---|--|
| ASTM D5526 biodegradation | The glove meets the requirements of ASTM D 5526 for the determination of anaerobic biodegradation of plastic materials under accelerated landfill conditions. |  |
|---------------------------|---|--|

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| LOGISTIC DATA SUBPACKING    |               |              |
|-----------------------------|---------------|--------------|
| <b>generell information</b> |               |              |
| material                    | carton        |              |
| pieces per subpacking       | 100           |              |
| EAN subpacking size XS      | 4044941712857 |              |
| EAN subpacking size S       | 4044941712307 |              |
| EAN subpacking size M       | 4044941712321 |              |
| EAN subpacking size L       | 4044941712345 |              |
| EAN subpacking size XL      | 4044941712369 |              |
| EAN subpacking size XXL     | -             |              |
| EAN subpacking size XXXL    | -             |              |
| PZN subpacking size XS      | 18034169      |              |
| PZN subpacking size S       | 18034152      |              |
| PZN subpacking size M       | 18034146      |              |
| PZN subpacking size L       | 18034123      |              |
| PZN subpacking size XL      | 18034117      |              |
| PZN subpacking size XXL     | -             |              |
| PZN subpacking size XXXL    | -             |              |
| <b>measures &amp; size</b>  |               |              |
| length                      | 215 mm        |              |
| width                       | 120 mm        |              |
| height                      | 60 mm         |              |
| <b>weights</b>              |               |              |
| size                        | net weight    | gross weight |
| XS                          | 320 g         | 380 g        |
| S                           | 350 g         | 410 g        |
| M                           | 380 g         | 440 g        |
| L                           | 400 g         | 460 g        |
| XL                          | 440 g         | 500 g        |
| XXL                         | -             | -            |
| XXXL                        | -             | -            |

| LOGISTIC DATA PALETTE      |              |              |
|----------------------------|--------------|--------------|
| <b>general information</b> |              |              |
| kind of palett             | euro-palette |              |
| <b>measures &amp; size</b> |              |              |
| cartons per layer          | 10           |              |
| layers per palette         | 8            |              |
| height of the palette      | 199 cm       |              |
| <b>weights</b>             |              |              |
| size                       | net weight   | gross weight |
| XS                         | 344 kg       | 369 kg       |
| S                          | 368 kg       | 393 kg       |
| M                          | 392 kg       | 417 kg       |
| L                          | 408 kg       | 433 kg       |
| XL                         | 440 kg       | 465 kg       |
| XXL                        | -            | -            |
| XXXL                       | -            | -            |

| LOGISTIC DATA OUTER PACKING   |               |              |
|-------------------------------|---------------|--------------|
| <b>generell information</b>   |               |              |
| material                      | carton        |              |
| subpackings per outer packing | 10            |              |
| EAN outer packing size XS     | 4044941712864 |              |
| EAN outer packing size S      | 4044941712314 |              |
| EAN outer packing size M      | 4044941712338 |              |
| EAN outer packing size L      | 4044941712352 |              |
| EAN outer packing size XL     | 4044941712376 |              |
| 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   | -             |              |
| <b>measures &amp; size</b>    |               |              |
| length                        | 315 mm        |              |
| width                         | 255 mm        |              |
| height                        | 230 mm        |              |
| <b>weights</b>                |               |              |
| size                          | net weight    | gross weight |
| XS                            | 3.800 g       | 4.300 g      |
| S                             | 4.100 g       | 4.600 g      |
| M                             | 4.400 g       | 4.900 g      |
| L                             | 4.600 g       | 5.100 g      |
| XL                            | 5.000 g       | 5.500 g      |
| XXL                           | -             | -            |
| XXXL                          | -             | -            |