

# Product specification sheet

Revision dated July 2024

|                            |                          |   |           |                  |                          |              |         |         |         |         |               |
|----------------------------|--------------------------|---|-----------|------------------|--------------------------|--------------|---------|---------|---------|---------|---------------|
| 1.                         | Product code             | GT002*                                    |           |                  |                          |              |         |         |         |         |               |
| 2.                         | Product description      | Select Black Latex                        |           |                  |                          |              |         |         |         |         |               |
| 3.                         | Material                 | Latex                                     |           |                  |                          |              |         |         |         |         |               |
| 4.                         | Inspection parameters    | Criteria                                  |           | Inspection level | AQL                      | Standard     |         |         |         |         |               |
| Dimensions                 |                          | S-2                                       | 4.0       | EN455-2          |                          |              |         |         |         |         |               |
| Physical properties        |                          | S-2                                       | 4.0       | EN455-2          |                          |              |         |         |         |         |               |
| Water tight test (1,000ml) |                          | G-1                                       | 1.5       | EN455-1          |                          |              |         |         |         |         |               |
| Visual defects             |                          | G-1                                       | 2.5       | In-house         |                          |              |         |         |         |         |               |
| 5.                         | Glove dimensions         | Dimensions                                | Size (mm) |                  |                          |              |         |         |         |         |               |
| XS                         |                          |   | S         | M                | L                        | XL           |         |         |         |         |               |
| Product code               |                          | GT0021                                    | GT0022    | GT0023           | GT0024                   | GT0025       |         |         |         |         |               |
| Palm width                 |                          | ≤80                                       | 80 ± 10   | 95 ± 10          | 110 ± 10                 | ≥ 110        |         |         |         |         |               |
| Length                     |                          | ≥ 240                                     | ≥ 240     | ≥ 240            | ≥ 240                    | ≥ 240        |         |         |         |         |               |
| 6.                         | Glove thickness          | Point of thickness measurement            |           |                  | Nominal single wall (mm) |              |         |         |         |         |               |
| Cuff (at beaded end)       |                          |   | 0.08      |                  |                          |              |         |         |         |         |               |
| Palm (at centre of palm)   |                          |   | 0.11      |                  |                          |              |         |         |         |         |               |
| Fingertip (at fingertip)   |                          |   | 0.14      |                  |                          |              |         |         |         |         |               |
| 7.                         | Physical properties      | Parameters                                |           | Before aging     | After aging              |              |         |         |         |         |               |
| Median force at break (N)  |                          | Min 6.0                                   |           | Min 6.0          |                          |              |         |         |         |         |               |
| Tensile strength (MPa)     |                          | Min 18.0                                  |           | Min 14.0         |                          |              |         |         |         |         |               |
| Ultimate elongation (%)    |                          | Min 650                                   |           | Min 500          |                          |              |         |         |         |         |               |
| 8.                         | Proteins                 | < 50 µg/g extractable latex proteins      |           |                  |                          |              |         |         |         |         |               |
| 9.                         | Powder residue           | Maximum 2.0 mg / glove                    |           |                  |                          |              |         |         |         |         |               |
| 10.                        | Cuff type                | Beaded                                    |           |                  |                          |              |         |         |         |         |               |
| 11.                        | Design                   | Ambidextrous                              |           |                  |                          |              |         |         |         |         |               |
| 12.                        | Surface                  | Microroughened                            |           |                  |                          |              |         |         |         |         |               |
| 13.                        | Colour                   | Black                                     |           |                  |                          |              |         |         |         |         |               |
| 14.                        | Quality assurance        | Manufactured under ISO 9001 and ISO 13485 |           |                  |                          |              |         |         |         |         |               |
| 15.                        | Weight                   | 6.1g (size medium)                        |           |                  |                          |              |         |         |         |         |               |
| 16.                        | Shelf life               | 5 years                                   |           |                  |                          |              |         |         |         |         |               |
| 17.                        | Standards compliant with | EN455-1                                   | EN455-2   | EN455-3          | EN455-4                  | EN ISO 21420 | EN374-1 | EN374-2 | EN374-4 | EN374-5 | Food approved |
|                            |                          | ✓   | ✓         | ✓                | ✓                        | ✓            | ✓       | ✓       | ✓       | ✓       |               |

The above data represents the product norm, which may be changed without notice and is intended as a guide only.