

# MICRO-TOUCH®

Examination Gloves

## TECHNICAL DATASHEET

### MICRO-TOUCH® HydraCare®

Natural Latex Powder-Free Non-Sterile Examination Glove

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#### PRODUCT DESCRIPTION

|                         |                                                             |
|-------------------------|-------------------------------------------------------------|
| <b>Material</b>         | Natural Rubber Latex                                        |
| <b>Colour</b>           | Pale Green                                                  |
| <b>Shape</b>            | Ambidextrous                                                |
| <b>Cuff</b>             | Beaded                                                      |
| <b>External Surface</b> | Micro-Textured                                              |
| <b>Internal Surface</b> | Slightly chlorinated, Treated with silicone and moisturizer |

#### PHYSICAL PROPERTIES

|                                    |               |              |
|------------------------------------|---------------|--------------|
| <b>Thickness (single)</b>          | Finger        | 0,165        |
| <b>Typical average values (mm)</b> | Palm          | 0,150        |
|                                    | Cuff          | 0,110        |
| <b>Minimum length (mm)</b>         | 245           |              |
| <b>Strength (average values)</b>   | before ageing | after ageing |
|                                    |               |              |
| <b>Elongation at Break (%)</b>     | 730           | 675          |
| <b>Force at break (N)</b>          | 10,6          | 9,5          |

#### PACKAGING AND STORAGE

|                             |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Packaging</b>            | 10 x 100 pieces / 1000 pieces per case, 10 x 90 pieces / 900 pieces per case (size:x-large)              |
| <b>Shelf Life</b>           | 3 years                                                                                                  |
| <b>Storage Instructions</b> | Keep out of direct sunlight. Store in a cool and dry place. Keep away from sources of ozone or ignition. |

#### PRODUCT REFERENCES

|                            |                |           |              |           |
|----------------------------|----------------|-----------|--------------|-----------|
| <b>Size / product code</b> | <b>x-small</b> | 3030120XS | <b>small</b> | 30301200S |
|                            | <b>medium</b>  | 30301200M | <b>large</b> | 30301200L |
|                            | <b>x-large</b> | 3030120XL |              |           |

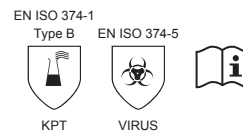
#### KEY FEATURES AND ADVANTAGES

- Built-in skin care
- Comfort, easy donning and sure grip
- Restores skin hydration and elasticity
- Safety and low allergenicity

#### MANUFACTURING AND SAFETY STANDARDS

|                                      |                                                                                                                                         |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>AQL (pinholes)</b>                | <ul style="list-style-type: none"><li>• Waterleak tested</li><li>• Conform European Norm EN 455-1: Inspection Level I AQL 1.5</li></ul> |
| <b>Protein content</b>               | Very low level: Typical results < 30 µg/g for Modified Lowry & HLPC (EN 455-3)                                                          |
| <b>Primary skin irritation</b>       | Considered a negligible irritant as per ISO 10993-10                                                                                    |
| <b>Skin Sensitization</b>            | No evidence of delayed dermal contact sensitisation as per ISO 10993-10                                                                 |
| <b>Viral Penetration</b>             | <ul style="list-style-type: none"><li>• Passes ASTM F 1671 using Phi X 174</li><li>• Passes ISO 16604 using Phi X 174</li></ul>         |
| <b>Sterilization</b>                 | Not Applicable                                                                                                                          |
| <b>CE Mark</b>                       | Personal Protective Equipment: Category III<br>Medical Device: Class I                                                                  |
| <b>Product Standards Conformance</b> | EN 455 parts 1, 2, 3, 4<br>EN 420<br>EN ISO 374 part 1<br>EN 374 part 2<br>EN 16523 part 1<br>EN 374 part 4<br>EN ISO 374 part 5        |
| <b>Manufacturing Standards</b>       | ISO 13485<br>ISO 9001                                                                                                                   |
| <b>Registering Authority</b>         | Centexbel (0493): PPE                                                                                                                   |

#### PICTOGRAMS



Please consult the Instruction for Use.

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