## SurPure ${ }^{\text {Tm }}$ Prime

## Special Features:

- The 3-layer design; two layers of latex with an extra polymer coating. Features wet donning ability and enhanced durability.
- Better grip performance than the standard model.
- Very low protein content, less than $50 \mu \mathrm{~g} / \mathrm{dm}^{2}$.
- Made from selected natural latex rubber. Easy to don and comfortable to wear.
- Penetration of Phi-X174 Bacteriophage tested
 with ASTM F 1671.


## Product Specification Ref. 1610

| Product Description | Wet Donning Latex Surgical Gloves, powder-free, anatomic shape, beaded cuff, textured surface in the grip area, size embossed, sterile. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size |  | $\begin{gathered} 5.5 \\ 70 \pm 6 \end{gathered}$ | 6.0 | $\begin{gathered} 6.5 \\ 83 \pm 6 \end{gathered}$ | $\begin{gathered} 7.0 \\ 89 \pm 6 \end{gathered}$ | $\begin{gathered} 7.5 \\ 95 \pm 6 \end{gathered}$ | 8.0 |  |  |
| Palm Width | mm |  |  |  |  |  | $102 \pm 6$ | $108 \pm 6$ | $114 \pm 6$ |
| Overall Length | mm | $\begin{aligned} 290 & \pm 5 \\ 11.42 & \pm 0.2 \end{aligned}$ |  |  |  |  |  |  |  |
|  | inch |  |  |  |  |  |  |  |  |  |  |  |
| Single Wall Thickness |  | Finger |  | Palm |  |  | Cuff |  |  |
|  | mm | $0.22 \pm 0.03$ |  | $0.22 \pm 0.03$ |  |  | $0.21 \pm 0.03$ |  |  |
|  | mil | $8.66 \pm 1.18$ |  | $8.66 \pm 1.18$ |  |  | $8.26 \pm 1.18$ |  |  |
| Physical Property | Type | Before Aging |  |  |  |  | After Aging |  |  |
|  |  | Stan | dard | MocareHealth |  |  | Standa |  | careHea |
|  | Force at break ( N ) |  | 9 | 18 |  |  | 9 |  | 17 |
|  | Tensile strength (Mpa) |  | min) | 26 |  |  | 18 (m |  | 23 |
|  | Ultimate elongation (\%) |  | 50 | 820 |  |  | 560 | 780 |  |
|  | Stress at 500\% elongation (Mpa) |  | (max) | 3.5 |  |  | - |  | - |
| Sterilization | Gamma irradiation |  |  |  |  |  |  |  |  |
| Quality Standard | - Conforms to ASTM F 1671, ASTM D 3577, ASTM D 5712, EN 455, ISO 10282 and AS/NZS 4179. <br> - Pinhole 1.5 / 1.0 / 0.65 optional. <br> - CE, FDA 510K approved. |  |  |  |  |  |  |  |  |
| Packaging | 50 prs / box, 6 boxes / carton |  |  |  |  |  |  |  |  |

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