

LATEX SURGICAL GLOVES POWDER FREE PALM TEXTURED

Glove Specification

Product Number

| Item # | Size | Length | Inches | Palm Width |
|--------|------|--------------|--------|------------|
| | 6 | 280 - 300 mm | 11.6 | 76 ± 6 mm |
| | 6.5 | 280 - 300 mm | 11.6 | 83 ± 6 mm |
| | 7 | 280 - 300 mm | 11.6 | 89 ± 6 mm |
| | 7.5 | 280 - 300 mm | 11.6 | 95 ± 6 mm |
| | 8 | 280 - 300 mm | 11.6 | 102 ± 6 mm |
| | 8.5 | 280 - 300 mm | 11.6 | 108 ± 6 mm |
| | 9 | 280 - 300 mm | 11.6 | 114 ± 6 mm |

Mill Thickness

| | Finger | Palm | Cuff |
|----------|----------|----------|----------|
| All Size | 5.2 mill | 4.8 mill | 4.0 mill |

Tensile Properties

| | Before Aging | After Aging |
|---------------------------------|--------------|-------------|
| Tensile Strength MPa (Minimum) | 24 | 18 |
| Ultimate Elongation % (Minimum) | 750 | 560 |

Performance Requirements – AQL

| Item | Related Defects | Inspection | |
|----------------------|------------------------------------|--------------------------|------------|
| | | Level | Inspection |
| Water Tightness Test | Holes, Pinholes and Lumps | FDA As per 21 CFR Vol. 8 | 1.5 |
| Physical Dimension | Length, Width, Thickness | S - 2 | 4.0 |
| Physical Properties | Before and After accelerated aging | S - 2 | 4.0 |
| Visual Defect | Stains, etc. | S - 4 | 2.5 |

Specification

| | |
|----------------|---------------------------------------|
| Sterility | : Sterile |
| Intended Use | : Medical Activities |
| Basic Material | : Natural Rubber Latex |
| FDA Status | : Class IIa, Medical Device with 510K |
| Colour | : Natural |
| Sterilized by | : Ethylene Oxide Gas |

Material Safety Data Sheet

Identification

| | |
|-----------------|---|
| ○ Product | : Latex Surgical Gloves Powder Free Palm Textured - Sterile |
| ○ Case # | : Not Established |
| ○ IATO / IACO | : Not Established |
| ○ Hazard Rating | : Not Established |
| ○ D.O.T Rating | : Not Established |

Physical Data

| | |
|------------------------|----------|
| ○ Natural Solid Rubber | : 98.2 % |
| ○ Sulfur | : 0.5 % |
| ○ Zinc Oxide | : 0.5 % |
| ○ Titanium Dioxide | : 0.4 % |
| ○ ZDEC | : 0.25 % |
| ○ ZDBC | : 0.15 % |
| ○ Donning | : N/A |

Fire and Explosion

| | |
|-----------------------|-------------------------------|
| ○ Stability | : Stable |
| ○ Flash Point | : N / A |
| ○ Extinguishing Media | : Foam, Carbon Dioxide, Water |

Normal Precautions

| | |
|--------------------|--|
| ○ Ventilation | : Not Necessary Under Normal Condition |
| ○ Equipment | : Not Necessary |
| ○ Spill / Clean Up | : N / A |
| ○ Eyes | : N / A |
| ○ Storage | : |
| | - No Special Precautions Necessary |
| | - Store at room Temperature |