



# Latex Gloves

## Powdered & Powder-Free

Color



Milky White



Beige



Blue



Black

\* Image color only as a reference



## Product description

### Functional Benefits

- \* Protection from unwanted or dangerous substances.
- \* Easy donning and helps prevent roll back.
- \* Softness provides superior comfort and natural fit.
- \* Beaded cuff makes donning easy.
- \* Ambidextrous and straight fingers.

### Quality Standards

- \* Conforms to ASTM D3578 (05) and EN455 (09) Standards.
- \* Manufactured under QSR (GMP) and ISO9001 : 2008 Quality Management System.
- \* Using FDA approved absorbable corn starch, USP grade.

### Glove sizes

- \* Extra-small, Small, Medium, Large, Extra-large.
- \* Marked in the check box on the shipping carton with black ink

### Storage

The gloves shall maintain their properties when stored in a dry condition at temperature not higher than 30°C.

### Shelf-life

\* 5 years from the date of manufacturing

### Certification

ISO/FDA/CE

### General Packing

100 Pcs/Box 10 Boxes/CTN

1 x 20FCL: 1600 CTNS

1 x 40FCL: 3200 CTNS

1 x 40HQ : 3500 CTNS

## Physical Dimensions

| Dimension                    | Standards |                                                  |          |
|------------------------------|-----------|--------------------------------------------------|----------|
|                              | iGlove    | ASTM D3578                                       | EN 455   |
| Length(mm)                   | Min. 240  | Min. 220 (size XS,S)<br>Min. 230 (size M, L, XL) | Min. 240 |
| Width(mm)                    |           |                                                  |          |
| Extra-small                  | 76 ± 3    | 70 ± 10                                          | ≤80      |
| Small                        | 84 ± 3    | 80 ± 10                                          | 80 ± 10  |
| Medium                       | 94 ± 3    | 95 ± 10                                          | 95 ± 10  |
| Large                        | 105 ± 3   | 111 ± 10                                         | 110 ± 10 |
| Extra-large                  | 113 ± 3   | N/A                                              | ≥110     |
| Thickness - single wall (mm) |           |                                                  |          |
| Fingers                      | Min. 0.08 | Min. 0.08                                        | N/A      |
| Palm                         | Min. 0.08 | Min. 0.08                                        |          |

## Physical Properties

| Property                | ASTM D3578 | En455    |
|-------------------------|------------|----------|
| Elongation at break (%) |            |          |
| Before Aging            | Min. 650   | N/A      |
| After Aging             | Min. 500   |          |
| Tensile Strength(MPa)   |            |          |
| Before Aging            | Min. 18    | N/A      |
| After Aging             | Min. 14    |          |
| Force at Break (N)      |            |          |
| Before Aging            | N/A        | Median 6 |
| After Aging             |            | Median 6 |

