

# **RFB LATEX LIMITED**

## Specifications For

## Latex Household Gloves - Bi-Colour Flocklined- 14 mil Green/ Yellow

### PHYSICAL DIMENSIONS

| Size    | Minimum      | Width in    | Minimum Thickness in mm |    | Weight- |          |
|---------|--------------|-------------|-------------------------|----|---------|----------|
|         | Length in mm | mm          | Cuff                    |    | Finger  | Grams/pr |
| Small   | 300          | $105 \pm 5$ | 0.30                    | 58 | 0.38    | 58       |
| Medium  | 300          | $115 \pm 5$ | 0.30                    | 60 | 0.38    | 60       |
| Large   | 300          | $125 \pm 5$ | 0.30                    | 62 | 0.38    | 62       |
| X Large | 300          | $135 \pm 5$ | 0.30                    | 64 | 0.38    | 64       |

### PHYSICAL REQUIREMENTS

| Properties                   | Before Aging | After Aging |
|------------------------------|--------------|-------------|
| Tensile Strength in Mpa      | 10 Mpa       | 7 Mpa       |
| Ultimate Elongation, minimum | 500%         | 375 %       |

#### **TEST RESULTS**

| Property                           | Test Method | Result                         |
|------------------------------------|-------------|--------------------------------|
| Resistance against penetration     | EN 374-2    | Complies with an AQL of 1.5 at |
|                                    |             | general inspection level - 1   |
| Resistance against permeation      | EN 374-2    |                                |
| Methanol                           | EN374-3     | Performance Level - 6          |
| NaOH 40%                           |             | Performance Level - 2          |
| H <sub>2</sub> SO <sub>4</sub> 96% |             | Performance Level - 2          |
| Abrasion, Blade Cut, Tear,         | EN388       | Level 0010                     |
| Puncture Resistance                |             |                                |
| General Requirements/design        | EN 420      | Complies                       |
| G: /                               | TN 100      |                                |
| Sizes / measures                   | EN 420      | Complies                       |
|                                    |             |                                |
| Dexterity / handling               | EN 420      | Class – 5                      |
|                                    |             |                                |

| Design            | Hand Specific, Curved fingers, textured finish with embossed pattern on the finger and palm surface (front side only). |  |  |
|-------------------|--|--|--|
| Cuff              | Beaded.  |  |  |
| Colour            | BI COLOUR GREEN/YELLOW white Flocklined base inside.   |  |  |
| Quality Assurance | Manufactured under Good Manufacturing Practice (GMP) and ISO 9001 Quality Systems                                      |  |  |