



Natural  
Rubber Latex



Clean  
Environment

# AccuTech®

## 91-325

### Clean Natural Rubber Latex Glove

## Setting the standard for comfort and quality

### FEATURES AND BENEFITS:

#### Comfort

The inherent physical properties of natural rubber (elasticity, modulus) ensures a very comfortable glove.

#### Dexterity

AccuTech 91-325 gloves are made of a specific formulation of the latex that provides increased flexibility and elasticity. The optimised thickness of the latex, combined with the bisque finish, provides outstanding fingertip sensitivity plus increased handling precision and dexterity. This makes these gloves ideal for intricate handling operations.

#### Allergenicity

Low allergenicity minimizes allergy as protein content is less than 50 µg / gm of polymer.

#### Conformance certified

Lot numbers and expiry dates are displayed on all levels of packaging, from the master bag to the shipping carton. Each lot is supported with a Certificate of Conformance (COC).



**Ansell**

### TECHNICAL DATA SHEET:

#### PRODUCT INFORMATION:

|                                 |  |
|---------------------------------|--|
| <b>Material</b>                 | Natural Rubber Latex   |
| <b>Color</b>                    | Natural  |
| <b>Glove Design</b>             | Hand-specific, Powder Free, Textured Grip  |
| <b>Cuff</b>                     | Straight Cuff  |
| <b>Clean Room Compatibility</b> | All packaging is printed with cleanroom-compatible IPA-resistant ink. The gloves are triple-bagged for superior contamination control. Recommended for ISO 5 areas.              |
| <b>Audit Standards</b>          | ISO 9001, ISO 13485, CE Mark & ISO 11137   |
| <b>Quality Control</b>          | AQL Before packing : GII, AQL 0.65 (Water Leak Test)<br>Final Release: GI AQL 1.0 (Water Leak Test)  |
| <b>Packaging</b>                | One pair per poly wallet, sealed in a poly envelope; 10 pairs per sealed polybag; 5 sealed polybags per master polybag; 4 master polybags per lined carton; 200 pairs per carton |
| <b>Storage</b>                  | Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.   |
| <b>Country of Origin</b>        | Malaysia   |

#### PHYSICAL PROPERTIES:

| PROPERTY                                | TYPICAL VALUES                 |     |     |             |     |     |     | TESTING METHOD      |
|---|--------------------------------|-----|-----|-------------|-----|-----|-----|---------------------|
| SIZE                                    | 6.0                            | 6.5 | 7.0 | 7.5         | 8.0 | 8.5 | 9.0 |                     |
| Length (mm)                             | 300                            | 300 | 300 | 300         | 300 | 300 | 300 | ASTM D3767/EN 420   |
| Average Palm Width (mm)                 | 80                             | 85  | 90  | 95          | 100 | 110 | 115 |                     |
| Freedom from Holes (Inspection level I) | 0.65 AQL                       |     |     |             |     |     |     | ASTM D5151/EN 374-2 |
| Palm Thickness Single Wall              | (mm: 0.22) / (mils: 8.7)       |     |     |             |     |     |     | ASTM D3767/EN 420   |
| Particle Count                          | 3500 particles/cm <sup>2</sup> |     |     |             |     |     |     | IEST-RP-CC005.2-7   |
|   | BEFORE AGING                   |     |     | AFTER AGING |     |     |     |                     |
| Ultimate Tensile Strength               | 26 Mpa                         |     |     | 23 Mpa      |     |     |     | ASTM D 412-06a      |
| Elongation at Break (%)                 | 820                            |     |     | 730         |     |     |     | ASTM D 412-06a      |
| Modulus @ 500%                          | 3,5                            |     |     | NA          |     |     |     | ASTM D 412-06a      |
| Force at break (N)                      | 20                             |     |     | 20          |     |     |     | EN 455-2            |

#### ORDERING INFORMATION:

| SIZE | 6.0    | 6.5    | 7.0    | 7.5    | 8.0    | 8.5    | 9.0    |
|------|--------|--------|--------|--------|--------|--------|--------|
| ASPN | 574172 | 574173 | 574174 | 574175 | 574176 | 574177 | 574178 |



CE 0493

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