

## SAFETY DATA SHEETS

**This SDS packet was issued with item:**

078799551

N/A

# Product Information



|                    |  |
|--------------------|--|
| <b>Glove Name</b>  | <b>Aloetouch® 3G Synthetic Gloves</b>  |
| <b>Description</b> | Powder-Free Stretch Vinyl Synthetic Coated Examination Gloves<br>Non-Sterile, Ambidextrous |

**US Office:** Medline Industries, Inc.  
Mundelein, IL, USA  
1-800-MEDLINE  
www.medline.com

| Product Numbers |         | Packaging                   |
|-----------------|---------|-----------------------------|
| MDS195173       | X-Small | 100 Each/Box                |
| MDS195174       | Small   | 10 Boxes/Case               |
| MDS195175       | Medium  | 1000 Each/Case              |
| MDS195176       | Large   | (90 ea/bx, 10 bx/cs for XL) |
| MDS195177       | X-Large |                             |

**US Patent Numbers:** 6953582B2, 6630152B2, 6423328B2 & 6274154B1



## Physical Properties and Quality Characteristics

|                         |                    |   |
|-------------------------|--------------------|---|
| <b>Characteristics:</b> | Glove Color/Finish | Green/Smooth                                  |
|                         | Glove Length       | 240 mm  |
|                         | Finger Thickness   | 0.17mm (6.7 mils)                             |
|                         | Palm Thickness     | 0.14mm (5.5 mils)                             |
|                         | Primary Material   | Polyvinyl Chloride (PVC) with UHMW PVC Resin* |
|                         | Accelerators       | None  |
|                         | Cuff               | Beaded  |

|  |                                |                                 |
|--|--------------------------------|---------------------------------|
| <b>Pinholes:</b>                             | Acceptable Quality Level (AQL) | 1.5                             |
|  | FDA Requirement                | 2.5                             |
| <b>Tensile Strength:</b>                     | Before Aging/After Aging       | 15 MPa                          |
|  | ASTM Standard D5250            | 11 MPa                          |
| <b>Ultimate Elongation:</b>                  | Min                            | 540%                            |
|  | ASTM Standard D5250            | 300%                            |
| <b>Viral Penetration Test:</b>               |                                |                                 |
|  | ASTM Standard F1671            | Complies with F1671 Test Method |
| <b>Natural Rubber Latex Protein Content:</b> |                                |                                 |
|  | ASTM Standard D5712            | Not applicable; Latex-Free      |
| <b>Residual Powder Content:</b>              |                                |                                 |
|  | ASTM Standard D6124            | Less than 2 mg/glove            |

*\*Patent Pending*

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