## **DERMAGRIP®**

# Nitrile Extended Cuff Examination Gloves

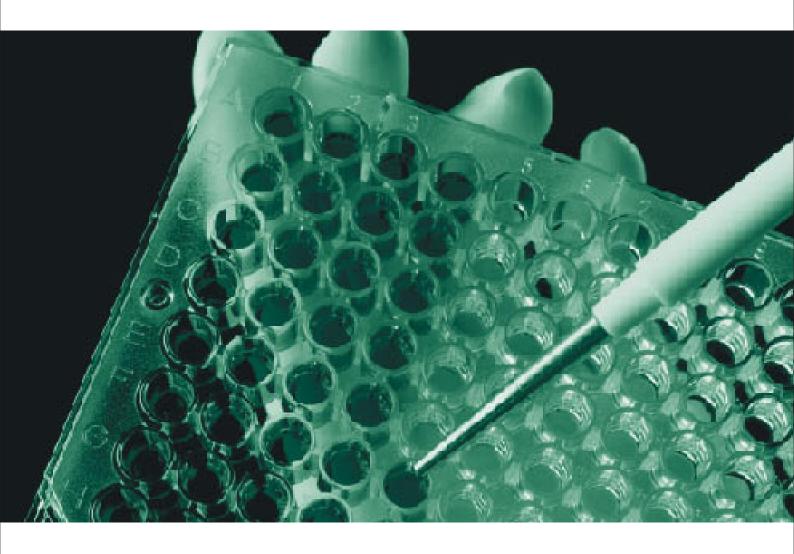
#### **Powder Free Synthetic Examination Gloves:**

DERMAGRIP Nitrile

DERMAGRIP Nitrile Extended Cuff

DERMAGRIP Nitrile, Sterile

DERMAGRIP Vinyl



Latex Free

**Powder Free** 

Low Chemical Residue





### Nitrile Extended Cuff Examination Gloves

#### **Increased Protection**

DERMAGRIP® Nitrile Extended Cuff Examination Gloves exhibit higher abrasion and puncture resistance than gloves made from Natural Rubber. These characteristics, combined with Nitrile's excellent chemical resistance to a wide range of chemicals, including hydrocarbons, make **DERMAGRIP® Nitrile Extended Cuff Examination Gloves** the obvious choice for protection.

This glove comes with an extended cuff design, in accordance to the glove standards set by the Personal Protective Equipment Directives (PPE) to provide added protection in high risk and critical situations that require maximum coverage in the handling of various biological and chemical agents as well as exposure to potential physical hazards.

No unpleasent odor



Powder free to eliminate powder-induced irritation and dermatitis in users

- Resists permeation by a wider range of chemical than natural rubber latex of the same thickness
- Superior strenath with better puncture resistant properties then . Natural Rubber
- Beaded cuff ensures easy donning and helps prevent roll down

#### **PRODUCT INFORMATION\***

Type: Powder free, non-sterile and extended cuff

Primary Material: Acrylonitrile-butadiene

#### **Dimensions:**

| Glove Size  | Reorder# | Palm Width (mm) | Length (mm) |
|-------------|----------|-----------------|-------------|
| Small       | D1401-47 | 84              | 292         |
| Medium      | D1402-47 | 96              | 295         |
| Large       | D1403-47 | 105             | 295         |
| Extra-large | D1404-47 | 117             | 295         |

#### Thickness:

| Location of Thickness Measurements |                                 | Single Wall (mm) |
|------------------------------------|---------------------------------|------------------|
| Finger                             | (at 15 mm from the extreme tip) | 0.20             |
| Palm                               | (at center of palm)             | 0.19             |
| Cuff                               | (at 25 mm from cuff end)        | 0.12             |

#### **Physical Properties:**

| Parameters       |       | Before Aging | After Aging |
|------------------|-------|--------------|-------------|
| Tensile Strength | (MPa) | 28.0         | 20.0        |
| Elongation       | (%)   | 900          | 860         |
| Modulus 500%     | (MPa) | 2.0          | 1.6         |
| Force At Break   | (N)   | 15.0         | 12.0        |

**Surface Treatment:** Light chlorination

Color: Blue

**Design and Feature:** Ambidextrous, textured surface at fingers and beaded

Packing: 100 gloves per dispenser, 10 dispensers per carton

#### **Pre-shipment Quality Inspection:**

| Criteria                            | Insp. Level | AQL |
|-------------------------------------|-------------|-----|
| Dimension                           | S-2         | 4.0 |
| Physical Properties                 | S-2         | 4.0 |
| 1000ml Water Leak Test              | G-I         | 1.5 |
| Visual Inspection for Major Defects | G-I         | 2.5 |
| Visual Inspection for Minor Defects | G-I         | 4.0 |

#### **Product Conformance:**

- Conform to ASTM D6319 and BS EN 455 Parts 1.2 & 3
- In compliance with European Medical Device Directive 93/42/EEC (CE Class 1)
- In compliance with Personal Protective Equipment Directive 89/686/EEC (Complex Design Category and type tested to EN 420, EN 374-2 and EN 374-3)

Quality Assurance: Manufacturing process is in compliance with US FDA Quality System Regulation (QSR) and BS EN ISO9001 Quality System

\*The product information provided is a guideline of typical performance values and characteristics of the product and not to be used as actual product specifications.



reactions)

Longer cuff for

added protection







