

# Integra® EC N87 Nitrile Exam Glove with Extended Cuff

# **Extended, durable hand protection**

- Durability: Designed to be extra thick in the palm and finger, MICROFLEX<sup>®</sup> INTEGRA<sup>®</sup> EC N87 is a nitrile medical exam glove with added durability
- Added protection: With an extended cuff, these gloves offer expanded protection over the wrist and forearm
- Reduced allergy risk: Made of durable nitrile to prevent Type 1 (latex) skin irritation



### **Industries**

- Automotive
- Food Processing
- Life Sciences
- Machinery and Equipment
- Metal fabrication
- Chemical
- Healthcare

### **Recommended For**

- Inspection, selecting, checking parts
- Equipment repair and maintenance
- Packing of fillets and ground meat
- Equipment, maintenance and repair
- All food processing, applications that have food contact
- Animal care feeding and cleanup
- Inspection (picking, checking and marking)
- Loading and unloading rough parts or boxes
- Testing
- Maintenance
- Extra protection over the wrist and arm
- Higher-risk clinical applications
- Protection from Type I latex allergy in HCW's or patients



# **TECHNICAL DATA SHEET**

|                        | Product Information  |
|------------------------|--|
| External Glove Surface | Fully Textured   |
| Audit Standards        | ISO 13485:2003   |
| Packaging Overview     | 50 gloves per dispenser<br>10 dispensers per case<br>500 gloves per case                                 |
| Storage Instructions   | Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition. |
| Country Of Origin      | Malaysia   |
| Antistatic             | Not Tested   |

# **PHYSICAL PROPERTIES**

|   | Typical      | Typical Values |                  |  |
|---|--------------|----------------|------------------|--|
| Length (mm/inches)                      | 295 ,        | 295 / 11.6     |                  |  |
| Freedom from Holes (Inspection level I) | 1.5 A        | 1.5 AQL        |                  |  |
| Palm Thickness (mm/mils)                | 0.20         | 0.20 / 7.9     |                  |  |
| Finger Thickness (mm/mils)              | 0.23         | 0.23 / 9.1     |                  |  |
|   | BEFORE AGING | AFTER AGING    |                  |  |
| Ultimate Tensile Strength (MPa)         | 23           | ≥ 14           | ASTM D412 & D573 |  |
| Elongation at Break (%)                 | ≥ 500        | ≥ 400          | ASTM D412        |  |

# **ORDERING INFORMATION**

| Size                | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | XXL (10.5 - 11) |
|---------------------|-------------|-------------|-------------|---------------|-----------------|
| <b>Product Code</b> | N871        | N872        | N873        | N874          | N875            |

# For additional information visit us at www.ansell.com, or call us at

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