TouchNTuff®
ADVANCED PRODUCT & WORKER PROTECTION

# 93-800
Innovative Multi-Layer Chemical Resistant Disposable Glove

# Innovative Multi-Layer Chemical Resistant Disposable Glove



- **Market first:** TouchNTuff 93-800 offer 15 times longer acetone resistance than standard nitrile disposable gloves
- **Innovative multi-layer design (with NRL not in direct contact with the skin):** MICROCHEM™ Chemical Barrier Technology with Type A chemical resistance, eliminating the need for multiple gloves
- **Increased mechanical properties:** Certified EN388 2110A, offering abrasion and cut protection suitable for disposable applications
- **High visibility color:** Vivid orange color enhances visibility and foreign object detection (FOD)
- **Improved fit, feel and flexibility:** Flexible formulation and design compared to reusable gloves
- **TÜV certified bio-based formulation:** Containing over 60% bio-based carbon for lower emissions and a smarter, more sustainable choice in hand protection

## Industries

- Aerospace
- Automotive
- Life Sciences
- Machinery and Equipment

## Recommended For

- Blending, compounding materials
- Chemical Handling
- Cleaning of equipment, tables and floors
- Maintenance and equipment clean up
- Painting or cleaning tools or robots
- Use of cleaning tools and robotic equipment

# TECHNICAL DATA SHEET

| | Product Information |
|---|---|
| Material | Natural Rubber Latex, Nitrile, Neoprene |
| External Glove Surface | Textured Fingers |
| Audit Standards | ISO 9001 |
| Product Certification | ASTM D6319; CE 0493; EN 16523-1; EN 374-1,2,3; EN ISO 374-1 Type A JKLOAPST; EN ISO 21420:2020; EN 388 2110A; ISO 14001; ISO 18889; ISO 9001; UKCA; EN ISO 374-5:2016 VIRUS; EN421; EN1149-3 |
| Packaging Overview | 30 gloves per dispenser<br>10 dispensers per case<br>300 gloves per carton |
| Storage Instructions | Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition. |
| Product Segmentation | High Risk |
| Antistatic | Yes EN1149 |
| Fentanyl Tested | No |
| Silicone Free | Yes |

## PHYSICAL PROPERTIES

| | Typical Values | | Testing Method |
|---|---|---|---|
| Length (mm/inches) | 285 / 11.2 | | ASTM D3767,EN 420 |
| Freedom from Holes (Inspection level I) | 1.5 AQL | | ASTM D5151,EN 455-1 |
| Finger Thickness (mm/mils) | 0.60 / 23.6 | | ASTM D3767,EN 420 |
| | BEFORE AGING | AFTER AGING | |
| Elongation at Break (%) | Min 500 | Min 400 | ASTM D412 |
| Force at break (N) | Min 6 | Min 6 | EN 455-2 |

## ORDERING INFORMATION

| Size | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) |
|---|---|---|---|---|
| Product Code | 93800070 | 93800080 | 93800090 | 93800100 |

### Performance Standards and Regulatory Compliance

CE 0493 · EN ISO 374-1:2016 Type A JKLOAPST · EN ISO 374-5 VIRUS · EN388: 2016 2110A · EN 421 · FSC RECYCLED Packaging made from recycled material FSC® C131710 · ISO 9001 · OK biobased · TÜV AUSTRIA · UKCA

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


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### Technology

MICROCHEM™ Chemical Barrier Technology


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