

Protective gloves with dual-layer design, suitable against opioids and other hazardous substances

- **Specialized protection:** The MICROFLEX® ApexPro™ XP100 APXP12 gloves provide reliable protection against opioids and other hazardous substances — the gloves have been tested against fentanyl and gastric acid (vomit), to simulate real-world overdose conditions
- **Dual-layer design:** Features a dual-layer, dual-color design (black exterior, grey interior)
- **Low AQL:** These nitrile gloves' low (0.65) AQL means they provide superior barrier protection
- **Easy visibility:** The black exterior and grey interior makes it easier to see potentially hazardous powders, so wearers know when to change gloves
- **Supporting skin health:** These gloves are triple-washed and have a true pH-balanced interior coating to reduce irritation and support skin health



Industries

- Chemical
- Correctional Facilities
- Emergency Medical Services
- Healthcare
- Law Enforcement
- Life Sciences
- Machinery and Equipment
- Maintenance
- Manufacturing
- Recycling and Waste Disposal
- Transportation

Recommended For

- Administering drugs
- Standard patient examinations
- Emergency services
- Overdose situations
- Equipment repair and maintenance
- Inspection, selecting, checking parts
- Laboratory analysis
- Raw material sample collection
- Light assembly tasks
- Disposal of waste (trash, biohazard and linens)
- Sample taking and processing
- Maintenance

TECHNICAL DATA SHEET

| Product Information | |
|------------------------|--|
| External Glove Surface | Fully Textured |
| Audit Standards | ISO 13485, ISO 9001 |
| Product Certification | Medical Device Regulation (EU) 2017/745 Class I, Personal Protective Equipment Regulation (EU) 2016/425 Category III risks |
| Packaging Overview | 100 gloves per box; 10 boxes per case; 2XL and 3XL: 80 gloves per box; 10 boxes 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 | China |
| Product Segmentation | High Risk |
| Antistatic | Not Tested |

PHYSICAL PROPERTIES

| | Typical Values | | Testing Method |
|---|---------------------|--------------------|------------------|
| Length (mm/inches) | 300 / 11.8 | | ASTM D6319 |
| Freedom from Holes (Inspection level I) | 0.65 AQL | | ISO 2859-1 |
| Palm Thickness (mm/mils) | 0.15 / 5.9 | | ASTM D6319 |
| Finger Thickness (mm/mils) | 0.21 / 8.3 | | ASTM D6319 |
| | BEFORE AGING | AFTER AGING | |
| Ultimate Tensile Strength (MPa) | 22 | 20 | ASTM D412 & D573 |
| Elongation at Break (%) | ≥550 | ≥500 | ASTM D412 |

ORDERING INFORMATION

| Size | XS (5.5 - 6) | S (6.5 - 7) | M (7.5 - 8) | L (8.5 - 9) | XL (9.5 - 10) | XXL (10.5 - 11) | XXXL (11.5 - 12) |
|--------------|--------------|-------------|-------------|-------------|---------------|-----------------|------------------|
| Product Code | APXP12-1X | APXP12-1 | APXP12-2 | APXP12-3 | APXP12-4 | APXP12-5 | APXP12-6 |

Performance Standards and Regulatory Compliance



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