

## ApexPro™ LC100 AP12

Dual Layer Nitrile Exam Gloves with Extended Cuff

# Hazmat gloves with dual-layer protection against opioids and other hazardous substances

- Specialized protection: The MICROFLEX® ApexPro<sup>™</sup> LC100 AP12 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: These hazmat nitrile medical exam gloves feature a dual-layer design with a white exterior and black interior
- Extended protection: Their extended cuff provides additional protection over the wrist and forearm
- Low AQL: The 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 biohazard gloves are triple-washed and designed with a pH-balanced interior coating to reduce irritation and support skin health



- Administering drugs
- Inspection, selecting, checking parts
- Sample taking and processing
- Transferring liquids and solids
- Emergency services
- Overdose situations
- Standard patient examinations



### Industries

- Correctional Facilities
- Emergency Medical Services
- Healthcare
- Law Enforcement

#### **TECHNICAL DATA SHEET**

	Product Information
Material	Nitrile
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, ASTM D6319, FDA21 CFR 177-2600-US Food Contact Approved, NFPA 1999:2018, ISO 13485, ISO 9001
Packaging Overview	100 gloves per box; 10 boxes per case; 2XL and 3XL-90 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
Silicone Free	Not Tested

#### **PHYSICAL PROPERTIES**

	Typical	Testing Method	
Length (mm/inches)	300,	ASTM D6319	
Freedom from Holes (Inspection level I)	0.65	ISO 2859-1	
Palm Thickness (mm/mils)	0.15 ,	ASTM D6319	
Finger Thickness (mm/mils)	0.21 /	ASTM D6319	
	<b>BEFORE AGING</b>	AFTER AGING	
Ultimate Tensile Strength (MPa)	20-25	20-25	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)
<b>Product Code</b>	AP12-1X	AP12-1	AP12-2	AP12-3	AP12-4	AP12-5	AP12-6

#### **Performance Standards and Regulatory Compliance**





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

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