

Medical exam gloves with extended chemical splash protection, approved for handling chemotherapy drugs

- **Strong formulation:** MICROFLEX® 93-853 exam gloves' robust nitrile formulation makes them more durable and resistant to rips, snags and tears
- **Specialized protection:** Simulating real-world overdose conditions, these gloves are specially tested against gastric acid (vomit) and fentanyl, as well as cytotoxic/chemotherapy drugs*
- **Real-world performance:** These sturdy medical exam gloves also satisfy NFPA 1999 Emergency Medical Glove Requirements, making them suitable for healthcare professionals, first responders and lab workers
- **Low AQL:** These medical exam gloves' low 0.65 AQL reinforces their barrier integrity
- **Extended protection:** Featuring an extended cuff, these gloves offer forearm and wrist protection for medical workers



*see product packaging for details

Industries

- Automotive
- Life Sciences
- Healthcare
- Chemical
- Machinery and Equipment

Recommended For

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Picking and fastening components
- Equipment repair and maintenance
- General Purpose Auto Aftermarket
- Tire rotation & changes
- Animal care feeding and cleanup
- Maintaining lab furniture and equipment
- Sample taking and processing
- Administering drugs
- Raw material sample collection

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Textured Fingers
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, CE 0493, EN 1149-1/2/3, EN 16523-1, EN ISO 374-1:2016 Type B KPT, EN ISO 374-5:2016 Virus, EN 455 1-4, EN ISO 21420:2020, ISO 11193, ISO 18889:2019, PMDA Notification Number: 13B3X10307AH0001, Trade Name: Ansell Non Latex Medical Examination Glove, UKCA,EU Food Contact Approved
Packaging Overview	50 gloves per dispenser 10 dispensers per case 500 gloves per case *40 gloves per dispenser (Size XXXL) *400 gloves per case (Size XXXL)
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
Product Segmentation	High Risk
Antistatic	Yes EN1149
Silicone Free	No
Vulcanization Chemical Accelerators	Zinc Dibutylthiocarbamate (ZDBC) <i>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</i>

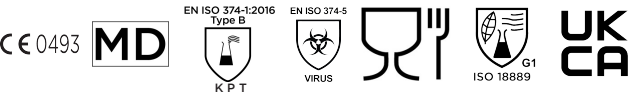
PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	295 / 11.6		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	0.65 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.14 / 5.5		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.22 / 8.7		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	32	27	ASTM D412 & D573
Elongation at Break (%)	550	500	ASTM D412
Force at break (N)	15	12	EN 455-2

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	93853060	93853070	93853080	93853090	93853100	93853110	93853120

Performance Standards and Regulatory Compliance



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

Europe, Middle East & Africa Region Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00 F: +32 (0) 2 528 74 01 Asia Pacific Region MY +603 8310 6688 apac.medical@ansell.com CN: +86 21 38275000 infochina@ansell.com JP: +813 5549 8151 info.medical.jp@ansell.com	North America Region Ansell Healthcare Products LLC T: +1 800 800 0444 F: +1 800 800 0445 Latin America & Caribbean Region BR +55 (11) 3356-3100 latam.medical@ansell.com MX: +52 442 296 2050 latam.medical@ansell.com CO: +57 1 288 3247 latam.medical@ansell.com	Australia Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578 Russia Ansell PYC Ten. +7 495 258 13 16
--	---	--

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

