

## Nitrile disposable gloves, offering comfort and tactility across numerous applications

- **Elevated comfort:** Ansell MICROFLEX® 82-134I disposable safety gloves are made of a soft nitrile formulation, which provides a highly comfortable fit and feel while protecting hands
- **Heightened tactility:** These nitrile disposable gloves' lightweight construction provides augmented tactile sensitivity and fine motor control
- **Optimized grip:** These MICROFLEX® gloves are textured on the fingertips to ensure a stronger grip for the safer handling of tools and materials
- **Genuine versatility:** Designed for a broad range of applications, these nitrile gloves reinforce hand protection in industries such as life sciences, automotive, food, janitorial, manufacturing, government, warehousing, energy and utilities



### Industries

- Government
- Construction
- Warehousing
- Food processing and handling
- Janitorial / Sanitation
- Manufacturing
- Life Sciences
- Automotive

### Recommended For

- Catering/Meal preparation
- Disposal of waste (trash, biohazard and linens)
- Light assembly tasks
- Lab work, blending, compounding, filling, cleaning
- Preparing pharmaceutical products
- Laboratory analysis
- Food processing and handling
- Handling active material Maintaining equipment and instruments

TECHNICAL DATA SHEET

	Product Information
Material	Nitrile
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485, ISO 9001
Product Certification	PPE, Test, ASTM D6319, CE 0493, EN ISO 21420:2020, EN ISO 374-1:2016 Type C, EN ISO 374-5:2016 Virus, EU Food Contact Approved, ISO 13485, ISO 9001
Packaging Overview	100 gloves per dispenser, 10 dispensers per case, 1000 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
Product Segmentation	Standard Thin
Antistatic	No
Silicone Free	No

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D6319
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151
Palm Thickness (mm/mils)	0.07 / 2.8		ASTM D6319
Finger Thickness (mm/mils)	0.09 / 3.5		ASTM D6319
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	> 14	> 14	ASTM D412 & D573
Elongation at Break (%)	> 500	> 400	ASTM D412 & D573
Force at break (N)	> 6	> 6	EN 455-2

ORDERING INFORMATION

Size	XS (5-5.5)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
Product Code	821341060	821341070	821341080	821341090	821341100

Performance Standards and Regulatory Compliance



For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

<b>Europe, Middle East &amp; Africa Region</b> Ansell Healthcare Europe NV T: +32 (0) 2 528 74 00 F: +32 (0) 2 528 74 01  <b>Asia Pacific Region</b> MY +603 8310 6688 apac.medical@ansell.com CN: +86 21 38275000 infochina@ansell.com JP: +813 5549 8151 info.medical.jp@ansell.com	<b>North America Region</b> Ansell Healthcare Products LLC T: +1 800 800 0444 F: +1 800 800 0445  <b>Latin America &amp; Caribbean Region</b> 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	<b>Australia</b> Ansell Limited T: +61 1800 337 041 F: +61 1800 803 578  <b>Russia</b> Ansell PYC Ten. +7 495 258 13 16
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