

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	
External Glove Surface	Textured Fingers
Audit Standards	ISO 13485, ISO 9001
Product Certification	PPE
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



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