

Product Specification

Microlite®

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Product Information

Trade name:	Microlite®
Intended use:	To protect the user from harmful chemical and substance contamination within food and medical industry and trade based work environments.
Materials:	100% synthetic nitrile
Colour:	Blue.
Type:	Nitrile Examination Glove, Powder Free, Online Single Chlorinated, Non-sterile, Ambidextrous.
Surface finish:	Fully textured, beaded cuff.
Powder:	No powder lubricant added.
Storage condition:	The gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight.
Shelf life:	The gloves shall have shelf life of 5 years from the date of manufacture with the above storage conditions.
UOM:	300 gloves.
Sizes:	Small, Medium, Large, XL.

Medical Standards

Microlite® meets ATSM D6319 for Medical Exam use



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Dimensions	Size	Palm width	Length (mm)
Millimetres (Inches)	Small	85 ± 5mm (3.34" ± 0.1")	240 (minimum) (9.44")
	Medium	95 ± 5mm (3.74" ± 0.1")	240 (minimum) (9.44")
	Large	106 ± 5mm (4.17" ± 0.1")	240 (minimum) (9.44")
	X Large	113 ± 5mm (4.45" ± 0.1")	240 (minimum) (9.44")

Packaging Configuration & Labelling:

Packaging style:	300 gloves X 10 boxes X 1 carton
Size marking:	The size of the gloves shall be marked in the check box on every carton with black ink.
Packing:	300 gloves per inner box (by weight) 10 boxes per outer carton.
Labelling:	The inner boxes and outer cartons have the following information: product description, brand, size and net quantity of gloves, country of origin, name and address of distributor, and single use only symbol.
Barcodes:	GS1 format.

Thickness	Palm	Finger
Millimetres (Inches)	>0.05mm (>0.00197")	>0.06mm (>0.00236")

Box



Quality specification*

And acceptable number of defects.

Inspection criteria

Dimension
Physical properties
Water tight test
Visual inspection - major
Visual inspection - minor
Residual powder
Mix size/ mix glove/ mix hand

Sampling Plan/ AQL

S2 - AQL 4.0
S2 - AQL 4.0
G1 - AQL 1.5
G1 - AQL 2.5
G1 - AQL 4.0
n = 5 (average)
Not allowed



For more information:
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