

CERTIFICATE OF CONFORMITY & CERTIFICATE OF ANALYSIS

Brand	MICROFLEX®
Size(s)	XL (9.5 - 10)
Material	Nitrile
Style	Supreno® EC SEC-375
Short Description	Durable Nitrile Exam Glove with Extended Cuff and Advanced Barrier Protection
Lot Number	2310LC
Batch Number	23101158LC
Manufacturing Date	2023-10
Expiration Date	2026-10

DECLARATION OF CONFORMITY

Ansell certifies that the above product is manufactured in accordance with Ansell product specifications and is in conformity with the following standards or normative documents:

Standard/Normative Document	Result
FDA 21 CFR 177-2600	Conforms
Reach Regulation	Conforms
ISO 11193	Conforms

DECLARATION OF ANALYSIS

Property	Test Method	Specification	Result
Freedom From Holes (General Inspection Level I)			
Freedom from Holes - Final Release	EN 455-1/ASTM D5151/ISO 11193-1	G1, AQL 0.65	Conforms
Visual Inspection			
Visual Inspection-major	Internal test method	G-1, AQL 2.5	Conforms
Visual Inspection-minor	Internal test method	G-1, AQL 4.0	Conforms
Physical Properties			
Material Standard	ASTM D6319/ISO 11193	S2, AQL 4.0	Conforms
Dimension Test	ASTM D6319/ASTM D3767/ISO 11193-1	S2, AQL 4.0	Conforms
Finger Thickness (mm)	ASTM D6319/ASTM D3767/ISO 11193-1	0.18- 0.26	Conforms
Palm Thickness (mm)	ASTM D6319/ASTM D3767/ISO 11193-1	0.11- 0.17	Conforms
Cuff Thickness (mm)	ASTM D6319/ASTM D3767/ISO 11193-1	0.08 - 0.14	Conforms
Glove Length (mm)	ASTM D6319/ASTM D3767/ISO 11193-1	Min. 285	Conforms
Palm Width (mm)	ASTM D6319/ASTM D3767/ISO 11193-1	72-134	Conforms
Physical Properties	ASTM D412/ISO 37	S2, AQL 4.0	Conforms
Force at Break (N)	ISO 37	Min. 6	Conforms
Tensile Strength (MPa)	ASTM D412	Min. 16	Conforms
Elongation At Break (%) After Aging	ISO 37	Min. 400	Conforms

Property	Test Method	Specification	Result
Ultimate Elongation (%)	ASTM D412	Min. 500	Conforms
Modulus at 300% elongation (MPa)	ASTM D412	Max. 8.0	Conforms
Additional Properties			
Residual Powder Content (mg/g)	ASTM D6124/ISO 11193-1	Max. 2.0	Conforms
Protein Content (µg/g)	ASTM D5712/ISO 11193-1	N/A	Conforms

Electronically Signed by:

Sandra Wessel-Jess

QA Manager - Americas

Date: 7 March 2024

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