

TOP GLOVE SDN BHD

Test Report

Customer	ALESSA S.A.
Brand	TOP GLOVE (BRIGHT EXPORT)
Sales Order	2000070204
Customer PO	-
Type of Glove	NITRILE POWDERED GLOVE (Palm Textured/Embossed Outside, Blue)
AQL Required	1.5
Date of release	06.03.2019
Reference Standard	The above consignment of goods have been inspected against Top Glove Standard where samples selected at random using Single Sampling Plans for Normal Inspection of ISO 2859-1.
Declared	Quantity, Size, Lot No., Manufacturing Date, Expiry Date

COA2603/2000070204/003

Size	Quantity (Carton)	Quantity (Pieces)	Lot No.	Manufacturing Date	Expiry Date
XL	150	150,000	203070204NPZB	2019-02	2024-01
TOTAL	150	150,000			

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
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Freedom From Holes

XL	PC	GI	AQL 1.5	PASS
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Characteristics	Size	Unit	Inspection Level	Acceptance	Result
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Major Visual Defect

XL	PC	GI	AQL 2.5	PASS
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Characteristics	Size	Unit	Inspection Level	Acceptance	Result
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Minor Visual Defect

XL	PC	GI	AQL 4.0	PASS
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Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
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Glove Length

XL	mm	13	0	S2_4.0MV 1	246	249	PASS
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Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
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Glove Palm Width

XL	mm	13	0	S2_4.0MV 1	114	115	PASS
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Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
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Fingertip Thickness

XL	mm	13	0	S2_4.0MV 1	0.12	0.13	PASS
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Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
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Palm Thickness

XL	mm	13	0	S2_4.0MV 1	0.11	0.12	PASS
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ASTM D6319-19 Requirement:

Length (mm) : XS, S : Min. 220 M, L, XL, XXL : Min. 230	Width (mm) : XS : 70 ± 10 S : 80 ± 10 M : 95 ± 10 L : 110 ± 10 XL : 120 ± 10 XXL : 130 ± 10	Thickness (Fingertip & Palm): Min. 0.05mm
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Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Tensile Strength Before Aging					S2_4.0MV			
	XL	MPa	13	0	1	14.6	16.2	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Tensile Strength After Aging					S2_4.0MV			
	XL	MPa	13	0	1	15.8	17.6	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Elongation Before Aging					S2_4.0MV			
	XL	%	13	0	1	592.0	624.8	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Elongation After Aging					S2_4.0MV			
	XL	%	13	0	1	483.2	535.9	PASS

ASTM D6319-19 Requirement:

Before Aging: Tensile Strength: Min. 14 MPa Elongation at Break: Min. 500%	After Aging: Tensile Strength: Min. 14 MPa Elongation at Break: Min 400%
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Characteristics	Size	Unit	Sample Size	Mean Value	Result
Powder Amount (Powdered Glove)					FIXTR_2
	XL	mg/dm ²	2	6.40	PASS

Requirement : Max. 10mg/dm²

Conclusion

We hereby certify that glove consignment of goods were determined to meet the acceptable limit of the specifications as referring to the above findings of randomly selected samples.

Prepared By
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Approved By
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ASSISTANT MANAGER, QA

This is a computer generated test report, no signature is required.