

TOP GLOVE SDN BHD

Test Report

Customer MULTIKAN SAGLIK URUNLERI SANAYI VE DIS TICARET A.S.
Brand TENTY 303
Sales Order 2000107179
Customer PO 2MUL07/SAP126/20
Type of Glove NITRILE POWDER FREE ONLINE SINGLE CHLORINATED GLOVE (Finger Textured, Blue)
AQL Required 1.5
Date of release 01.08.2020
Reference Standard The above consignment of goods have been inspected against ASTM D6319-19 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

DRAFT : COA3732/2000107179/000

Size	Quantity (Carton)	Quantity (Pieces)	Lot No.	Manufacturing Date	Expiry Date
S	447	894,000	232107179NCZA	2020-07	2025-06
M	894	1,788,000	232107179NCZA	2020-07	2025-06
L	895	1,790,000	232107179NCZA	2020-07	2025-06
TOTAL	2,236	4,472,000			

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
Freedom From Holes	S	PC	GI	AQL 1.5	PASS
	M	PC	GI	AQL 1.5	PASS
	L	PC	GI	AQL 1.5	PASS

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
Major Visual Defect	S	PC	GI	AQL 2.5	PASS
	M	PC	GI	AQL 2.5	PASS
	L	PC	GI	AQL 2.5	PASS

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
Minor Visual Defect	S	PC	GI	AQL 4.0	PASS
	M	PC	GI	AQL 4.0	PASS
	L	PC	GI	AQL 4.0	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Glove Length					S2_4.0MV			
	S	mm	13	0	1	243	248	PASS
	M	mm	13	0	1	244	249	PASS
	L	mm	13	0	1	247	248	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Glove Palm Width					S2_4.0MV			
	S	mm	13	0	1	84	87	PASS
	M	mm	13	0	1	95	96	PASS
	L	mm	13	0	1	104	106	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Fingertip Thickness					S2_4.0MV			
	S	mm	13	0	1	0.09	0.11	PASS
	M	mm	13	0	1	0.08	0.09	PASS
	L	mm	13	0	1	0.08	0.09	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Palm Thickness					S2_4.0MV			
	S	mm	13	0	1	0.05	0.06	PASS
	M	mm	13	0	1	0.04	0.06	PASS
	L	mm	13	0	1	0.05	0.06	PASS

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

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Tensile Strength Before Aging					S2_4.0MV			
	S	MPa	13	0	1	16.8	18.3	PASS
	M	MPa	13	0	1	20.6	22.3	PASS
	L	MPa	13	0	1	17.3	19.6	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Tensile Strength After Aging					S2_4.0MV			
	S	MPa	13	0	1	17.4	19.2	PASS
	M	MPa	13	0	1	21.4	23.6	PASS
	L	MPa	13	0	1	18.3	20.4	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Elongation Before Aging					S2_4.0MV			
	S	%	13	0	1	526.3	543.6	PASS
	M	%	13	0	1	563.6	580.4	PASS
	L	%	13	0	1	543.6	560.6	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
Elongation After Aging					S2_4.0MV			
	S	%	13	0	1	462.3	480.4	PASS
	M	%	13	0	1	432.4	463.2	PASS
	L	%	13	0	1	473.2	490.6	PASS

ASTM D6319-19 Requirement:

Before Aging :
Tensile Strength : Min. 14Mpa
Elongation at Break : Min. 500%

After Aging :
Tensile Strength : Min. 14Mpa
Elongation at Break: Min. 400%

Characteristics	Size	Unit	Sample Size	Mean Value	Result
Powder Free Residue (Powderfree Glove)			FIXTR_5		
	S	mg/glo	5	0.20	PASS
	M	mg/glo	5	0.40	PASS
	L	mg/glo	5	0.60	PASS

Requirement : Max. 2mg/glove

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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CHEMIST, QA

Approved By
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MANAGER, QA

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

