

# TOP GLOVE SDN BHD

## Test Report

**Customer** PROFI PENTRU SANATATE SRL  
**Brand** PPS  
**Sales Order** 2000100036  
**Customer PO** TG001/20  
**Type of Glove** NITRILE POWDER FREE ONLINE SINGLE CHLORINATED GLOVE (Finger Textured, Black)  
**AQL Required** 1.5  
**Date of release** 01.07.2020  
**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

**DRAFT : COA1130/2000100036/000**

Size	Quantity (Carton)	Quantity (Pieces)	Lot No.	Manufacturing Date	Expiry Date
S	150	150,000	230100036NCZA	2020-06	2025-05
M	150	150,000	230100036NCZA	2020-06	2025-05
L	20	20,000	230100036NCZA	2020-06	2025-05
<b>TOTAL</b>	<b>320</b>	<b>320,000</b>			

Characteristics	Size	Unit	Inspection Level	Acceptance	Result
<b>Freedom From Holes</b>					
	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
<b>Major Visual Defect</b>					
	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
<b>Minor Visual Defect</b>					
	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
<b>Glove Length</b>						<b>S2_4.0MV</b>		
	S	mm	13	0	1	244	249	PASS
	M	mm	13	0	1	242	248	PASS
	L	mm	13	0	1	245	251	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
<b>Glove Palm Width</b>					<b>S2_4.0MV</b>			
	S	mm	13	0	1	84	87	PASS
	M	mm	13	0	1	94	96	PASS
	L	mm	13	0	1	104	106	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
<b>Fingertip Thickness</b>					<b>S2_4.0MV</b>			
	S	mm	13	0	1	0.09	0.13	PASS
	M	mm	13	0	1	0.10	0.11	PASS
	L	mm	13	0	1	0.10	0.13	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
<b>Palm Thickness</b>					<b>S2_4.0MV</b>			
	S	mm	13	0	1	0.06	0.07	PASS
	M	mm	13	0	1	0.06	0.07	PASS
	L	mm	13	0	1	0.06	0.07	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
<b>Tensile Strength Before Aging</b>					<b>S2_4.0MV</b>			
	S	MPa	13	0	1	16.6	21.0	PASS
	M	MPa	13	0	1	18.5	28.2	PASS
	L	MPa	13	0	1	18.5	27.6	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
<b>Tensile Strength After Aging</b>					<b>S2_4.0MV</b>			
	S	MPa	13	0	1	18.6	32.5	PASS
	M	MPa	13	0	1	25.2	39.8	PASS
	L	MPa	13	0	1	18.6	63.2	PASS
Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
<b>Elongation Before Aging</b>					<b>S2_4.0MV</b>			
	S	%	13	0	1	503.0	590.0	PASS
	M	%	13	0	1	512.0	612.0	PASS
	L	%	13	0	1	525.0	609.0	PASS

Characteristics	Size	Unit	Sample Size	Non-Compliant	Acceptance	Min. Value	Max. Value	Result
<b>Elongation After Aging</b>					<b>S2_4.0MV</b>			
	S	%	13	0	1	425.0	501.0	PASS
	M	%	13	0	1	411.0	512.0	PASS
	L	%	13	0	1	402.0	499.0	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%

Characteristics	Size	Unit	Sample Size	Mean Value	Result
<b>Powder Free Residue (Powderfree Glove)</b>			<b>FIXTR_5</b>		
	S	mg/glo	5	0.26	PASS
	M	mg/glo	5	0.24	PASS
	L	mg/glo	5	0.26	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.

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**Approved By**  
SIM PECK KUNG  
MANAGER, QA

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

