mumu plus Extra



Latex-Free Tactile Sensitivity Chemical Resistance Protection Against Viruses

Mumu Plus Extra examination gloves are made of high quality 100% synthetic nitrile polymer, which reduces the risk of allergies as they do not contain natural latex and powder. With the tests performed by the accredited laboratory, it has been observed that it meets the standard requirements with its ability against chemicals and viruses.

SPECIFICATION

Glove Details	Specification
Material	100% Synthetic Nitrile Polymer
Protein Level	Latex free&Powder free
Surface	Finger Textured
Shape	Ambidextrous
Colour	Blue
Sterilization	Non Sterile
Shelf Life	5 Years
Cuff Finished	Beaded

PHYSICAL PROPERTIES

Glove Details	Properties
Force at Break - Before & After Aging (Newtons)	min. 6
Elongation at Break - After Aging (%)	min. 400
Tensile Strength - Before & After Aging (MPA)	min. 14
Freedom from Holes	AQL 1.5
Length (mm)	Min. 240
Cuff Thickness (mm)	0.07 +/- 0,02
Palm Thickness (mm)	0.07 +/- 0,02
Finger Thickness (mm)	0.09 +/- 0,02

SIZING

Size	Palm Width
Extra Small	76 ± 3 mm
Small	84 ± 3 mm
Medium	94 ± 3 mm
Large	105 ± 3 mm
Extra Large	113 ± 3 mm

QUANTITIES

	Size	Carton Dimension	20 FT	40 HC
	Extra Small	455x315x210 mm	960 Cartons	2236 Cartons
o PCS	Small	455x315x210 mm	960 Cartons	2236 Cartons
	Medium	455x315x210 mm	960 Cartons	2236 Cartons
2	Large	455x315x210 mm	960 Cartons	2236 Cartons
	Extra Large	455x315x210 mm	960 Cartons	2236 Cartons

Quality Standards: Quality Management System EN 15013495, 2016 Contification

EN ISO13485: 2016 Certificate No: ISO 02 836 1179 / EN ISO9001: 2015 Certificate No: ISO 01 940 117

manufactured to the following standards: EN455-1, EN455-2, EN455-3, EN455-4. EN ISO 374-1, EN 374-2, EN 16523-1+A1, EN 374-4, EN ISO 374-5, EN ISO 10993-1, EN 420, ASTM D6978-05.

Product Standards: The product is tested and

Storage: Store in a cool dry place. Avoid excessive heat. Opened box should be shielded from exposure to direct sun or fluorescent lighting.

Disposal: Dispose of gloves as clinical waste. Transit case and box can be recycled as paper or disposed of as clinical waste. Please follow local regulation and guidance.

Shelf Life: Five (5) years from date of manufacture. **Country of origin:** Malaysia

Country of origin: Malaysia

Notice: After use wearers should visually check the gloves and remove any contamination from the outer surface before removing the gloves from the hand. Alternatively carefully peel the gloves off the hand so that the contaminated glove outer does not touch your skin.

Registering authority: In Europe the gloves are CE marked (the notified body SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, DIS YN2P, Ireland, number 2777) indicating compliance with EU Regulation 2016/425.

PPE SPECIFICATION	PERFORMANCE LEVELS
Ability	5
Material Resistance To Permeation By Chemicals	3 (Type B; T,K,P)
Phl - X 174 Bacteriophage	Appropriate

_				
Code Letter	Chemical Permeation (EN ISO 374-1:2016)	L	evel	Mean Degradation (EN374-4:2013)
Т	37% Formaldehyde	6	3.1%	Degradation levels indicate
K	40% Sodium Hydroxide	6	-25.6%	the change inpuncture Resistance exposure to the
P	30% Hydrogen Peroxide	2	17.0%	challenge chemical.

	EN ISO 374-1:2016 Classification Of Permeation Performance Level					
	Measured Breakthrough Time (min)	Permeation Performance Level				
i	10	1				
	30	2				
	60	3				
	120	4				

240





















Resistance against Bacteria and Fungi - **PASS** Resistance against Virus - **PASS**



Issued to:

Top Glove Sdn Bhd Lot 4969 Jalan Teratai Batu 6 Off Jalan Meru 41050 KLANG Selangor D E Malaysia

Notified Body: 2777

SATRA customer number: P0130

EU Type-Examination Certificate

Certificate number: 2777/10648-04/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category III product.

Product reference: Description:

EB201 Nitrile examination powder free gloves available in:

Black, White, Red, Pink, Blue, Light Purple, Green, Forest Green, Cool Blue, Cornflower Blue, Violet Blue, Marlin Blue, Sky Blue, Dodger Blue, Pearlescent Pink, Harmony Blue,

Avocado.

Sizes: Classification:

6 (XS) - 10 (XL) EN ISO 374-1:2016/Type B Level EN374-4:2013

 37% Formaldehyde
 6
 3.1%

 40% Sodium Hydroxide
 6
 -25.6%

 30% Hydrogen Peroxide
 2
 17.0%

EN ISO 374-5:2016

Resistance to Bacteria and Fungi Pass Resistance to Virus Pass

Standards/Technical specifications applied:

EN 420: 2003+A1: 2009; EN ISO 374-1:2016; EN ISO 374-5:2016

Technical reports/Approval documents:

SATRA: CHM0265112/1749/EN/A, CHM0265112/1749/EN/B, CHM0265112/1749/SPT, CHM0272621/1826/JS, CHM0275215/1836/LH, CHM0275215/1836/LH/E, CHM0275215/1836/LH/D, CHM0275215/1836/LH/A/Final

TUV: 7191143339-CHM16-01-RC

Signed on behalf of SATRA:

Date first issued: 25/06/2018 Date of issue: 14/03/2019 Hannah Coe

Raham

Geoff Graham

Expiry date: 25/06/2023

TERMS AND CONDITIONS

The following conditions apply in addition to SATRA's standard terms and conditions of business and those given in the current certification agreement.

The certificate holder is licensed to mark the products detailed within this certificate in accordance with Annex V (Module B) of the Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016 on personal protective equipment once you have drawn up an EU declaration of product conformity. Please note:

- 1. Where the product is classified as category III then CE Marking of production is reliant on current compliance with Regulation 2016/425 module C2 or Module D. (Except that specifically produced to fit an individual user).
- 2. Full details of the certification and product are contained within the manufacturer's technical documentation.
- 3. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text.
- 4. Certification is limited to production undertaken at the sites listed in the manufacturers technical documentation.
- 5. Ongoing manufactured product shall be consistent with the product(s) certified and listed on this certificate.
- 6. The Manufacturer shall inform SATRA of any changes to the certified product or technical documentation.
- 7. This certificate shall be kept together with the relevant technical documentation in a safe place by the client named on this certificate. Production of this certificate and other documentation may be required by a representative of the EC member state government.
- 8. This certificate relates only to the condition of the testable items at the time of the certification procedure and is subject to the expiry date shown.
- 9. SATRA Technology reserves the right to withdraw this certificate if it is found that a condition of manufacture, design, materials or packaging have been changed and therefore no longer comply with the requirements of Regulation 2016/425.



PPE REGULATION (EU) 2016/425 MODULE C2 CERTIFICATE

Issued to:

Top Glove Sdn Bhd Lot 4969 Jalan Teratai Batu 6 Off Jalan Meru 41050 KLANG Selangor D E Malaysia

This is to certify that the following products tested under SATRA reports referenced: STE0298737 CHM0301971/2036/JS have been found to satisfy the requirement of PPE Regulation (EU) 2016/425 Module C2 EU quality control system for the final product for and on behalf of SATRA Technology

EU TYPE EXAMINATION

PRODUCT GROUP

PRODUCT TYPE

CLASSIFICATION

CERTIFICATE NUMBER

REFERENCE

....

EN ISO 374-1 :2016

2777/10648-04/E00-00

EB201 (ENW40)

Nitrile examination powder free glove

Type B

Dated:

23rd September 2020

This certificate is valid until:

September 2021

Signed By (Alan Weston)

For and on behalf of SATRA Technology Europe Limited



The issuance of this certificate is subject to the company maintaining its manufacturing and quality system to the required standard.

SATRA Technology Europe Limited. Bracetown Business Park Clonee Dublin 15 D15 YN2P. Republic of Ireland. (Notified Body number 2777)

Tel: +353 (0) 1 437 2484 Web: www.satraeurope.com

TOP GLOVE SDN. BHD. (Company No. 220483-T) (SST ID: B16-1808-22000008

The World's Largest Manufacturer of Gloves

TOP QUALITY, TOP EFFICIENCY GOOD HEALTH, SAFETY FIRST & BE HONEST

member of To	p Glove	Corporation	Bhd, a l	Public Listed	Company on	Bursa Malaysia &	Singapore Exchange.
--------------	---------	-------------	----------	---------------	------------	------------------	---------------------

]: Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor D.E., Malaysia. FACTORY 9

+603 3392 1992 ## +603 3392 1291

+6012 2896 270 sales@topglove.com.my

www.topglove.com

BUSINESS DIRECTION: To Produce Consistently High Quality Gloves At Efficient Low Cost.

FACILITIES

: 42 Factories (Malaysia, Thailand & China), 682 Production Lines, 63.9 Billion Gloves Per Annum, 18,000 Employees.

MARKET

: Exports to 195 countries worldwide with Marketing Offices in the USA, Germany and Brazil.

EU DECLARATION OF CONFORMITY (EU DoC)

Manufacturing Site

: TOP GLOVE SDN. BHD

Lot 4969, Jalan Teratai, Batu 6. Off Jalan Meru, 41050 Klang, Selangor D.E., Malaysia.

Single Registration Number (SRN)

: TBA

European Authorized Representative

: Top Glove Europe GmbH

Bliersheimer Str. 80A, 47229 Duisburg

Germany

Tel.: +49-(0)2065-76421-0, Fax: +49-(0)2065-76421-19

Single Registration Number (SRN)

: TBA

Name of Device

: Nitrile Examination Gloves

Type

: Powder Free

Classification

: Class I, Non Sterile

Brand Name

: Mumu Plus Extra

Size

: XS, S, M, L, XL

Conformity Assessment Procedure

: Annex I, Annex II and Annex IV (Self declared)

Rule

We herewith declare with our own responsibility that above mentioned product(s) with CE mark is fully compliance with General Safety Performance Requirement of the Medical Device Regulation (MDR) 2017/745. All supporting documentations are retained under the premise of manufacturer.



Applicable Standards:

No	Standard	Descriptions	Date Published
1	EN 455-1:2020	Medical gloves for single use. Part 1: Requirement and testing for freedom from holes.	May 2020
2	EN 455-2:2015	Medical gloves for single use. Part 2: Requirement and testing for physical properties.	April 2015
3	EN 455-3:2015	Medical gloves for single use. Part 3: Requirement and testing for biological evaluation.	April 2015
4	EN 455-4:2009	Medical gloves for single use. Part 4: Requirements and testing for shelf life determination.	October 2009
5	EN 1041:2008 + A1 2013	Information supplied by the manufacturer of medical devices	December 2019
6	EN ISO 14971:2019	Medical device - Application of risk management to medical device.	Dec 2019
7	ISO 2859-1:2011	Sampling procedures for inspection by attributes – Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection	June 2011
8	ISO 10993-1:2018	Biological evaluation for medical device – Part 1: Evaluation and testing within a risk management process	Aug 2018
9	ISO 10993-5:2009	Biological evaluation of medical devices – Part 5: Tests for in vitro cytotoxicity	June 2009
10	EN ISO 10993-10:2013	Biological evaluation of medical devices - Tests for irritation and skin sensitization.	Feb 2014
11	EN ISO 10993-11:2018	Biological evaluation of medical devices. Tests for systemic toxicity	June 2018
12	ISO 10993-12:2012	Biological evaluation for medical devices - Sample preparation and reference materials	June 2012
13	EN ISO 15223-1:2016	Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied : General requirements.	Nov 2016
14	MDR 2017/745 (Annex I: Chapter 2)	Requirements Regarding Design and Manufacture	April 2017
15	MDR 2017/745 (Chapter I: Article 2)	Scope and Definitions	April 2017
16	MDR 2017/745 (Annex VIII)	Classification rules	April 2017
17	MDR 2017/745 (Annex II)	Technical Documentation	April 2017
18	MDR 2017/745 (Chapter II: Article 11&12)	Guideline for Authorized Representative	April 2017
19	MDR 2017/745 (Annex XIV: Part A)	Clinical Evaluation	April 2017



who

No	Standard	Descriptions	Date Published
20	MEDDEV 2.7/1	2.7/1 Clinical Evaluation	Revision 4,
21	MEDDEV 2.12-1 rev 8	Medical Device Vigilance System	January 2013
22	MEDDEV 2.12/1	2.12/1 Medical Device Vigilance System	Revision 8, January 2013
23	MDR 2017/745 (Chapter VII: Section 2: Article 87-92)	Vigilance	April 2017
24	MDR 2017/745 (Annex XIV: Part B)	Post Market Clinical Follow-up Studies	April 2017
25	MEDDEV 2.12/2	2.12/2 Post Market Clinical Follow-up Studies	Revision 2, January 2012
26	MDR 2017/745 (Chapter VII: Section 1: Article 83-86) Annex III	Post Marketing Surveillance (PMS)	April 2017
27	MEDDEV 2.12/Rec 1	2.12 Post - Marketing Surveillance (PMS) post market / production	Revision 11, February 2000
28	MDR 2017/745	Medical Device Regulation	April 2017

Competent Authority

Registration Date Registration No

EU DoC Validity Date Basic UDI - DI

: Bezirksregierung Düsseldorf,

Postfach 300865, 40408 Düsseldorf.

: 31 March 2010

: DE/CA20/02-TOPGLOVEB-04/13

: 28th April 2021 to 27th April 2022 : 955100430XXXC

Name: Pn Noor Akilah Saidin Designation: RA General Manager







+603 3392 1992

TOP GLOVE SDN. BHD. (Company No. 220483-T) (SST ID: B16-1808-22000008)

DP 260819/TGT

The World's Largest Manufacturer of Gloves

A member of Top Glove Corporation Bhd, a Public Listed Company on Bursa Malaysia & Singapore Exchange.

+603 3392 1291

: Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor D.E., Malaysia.

sales@topglove.com.mv

www.topglove.com

BUSINESS DIRECTION: To Produce Consistently High Quality Gloves At Efficient Low Cost.

FACILITIES

: 42 Factories (Malaysia, Thailand & China), 682 Production Lines, 63.9 Billion Gloves Per Annum, 18,000 Employees.

MARKET

: Exports to 195 countries worldwide with Marketing Offices in the USA, Germany and Brazil,

DECLARATION OF CONFORMITY

Manufacturing Site

: TOP GLOVE SDN. BHD.

Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang,

Selangor Darul Ehsan,

Malaysia.

Name of Device

: Nitrile Examination Gloves

Type

: Powder Free

Classification

: PPE Category III

I, the undersigned, hereby declare that the disposable device(s) specified above are following the EU Type Examination and conformity with the provisions of the new PPE Regulations (EU) 2016/425 Category III and, where such is the case, with the national standard transposing harmonized standard no. EN ISO 374-1:2016, EN 420:2003+A1:2009, EN 374-2:2014, EN 374-4:2013 and EN 374-5:2016.

Issued by

: SATRA Technology Europe Limited.

Bracetown Business Park.

Clonee, D15YN2P.

Ireland.

Is subject to the procedures set out in Annex VII (Module C2) of the new PPE Regulations (EU) 2016/425 under the supervision of the notified body SATRA Technology Europe Limited, Bracetown Business Park, Clonee, D15YN2P, Ireland is identical to the PPE (EU) Certificate of Conformity No: 2777/10648-04/E00-00.

DoC Validity

: 28th April 2021 to 27th April 2022

Noon Akilah Bt Saidin

General Manager, RA

RA/DOCPPE/R2/024/04/21/01/NPFN/M





TOP GLOVE SDN. BHD.

The World's Largest Manufacturer of Gloves GOOD HEALTH, SAFETY FIRST & BE HONEST

Registration No. 199101010171 (220483-T) SST ID: B16-1808-22000008

A member of Top Glove Corporation Bhd, a Public Listed Company on Bursa Malaysia & Singapore Exchange.

FACTORY 9 : Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor D.E., Malaysia.

BUSINESS DIRECTION: To Produce Consistently High Quality Gloves At Efficient Low Cost.

FACILITIES : 47 Factories (Malaysia, Thailand, Vietnam & China), 750 Production Lines, 90 Billion Gloves Per Annum, 21,000 Employees.

MARKET : Exports to 195 countries worldwide with Marketing Offices in the USA, Germany and Brazil.

Date : 30th April 2021

To : Whom It May Concern

SUB: LETTER OF DECLARATION

We, Top Glove Sdn Bhd, declare that our Nitrile Powder Free Gloves for brand name **Mumu Plus Extra and Mumu Premium** are safe to use for food contact. This gloves comply with EU Food regulation 1935/2004 and 2023/2006 and tested according to requirements of the Plastic Materials and Articles in contact with food commission follow the new Regulation (EU) No. 10/2011 of 14 January, 2011 (published on 8th August 2019 and incorporating 14 amendments) except for 3% acetic acid.

LOD Validity : 30th April 2021 to 29th April 2022

Verified by:

Pn. Noor Akilah Bt Saidin

General Manager, RA

RA/LOD/R2/0030/04/21/01/M

L. H.

"TO PREVENT CORRUPTION & BRIBERY. CORRUPTION & BRIBERY IS A CRIME.
BE HONEST AND NO CHEATING"

DP 03/11/20/TGT

when



SATRA Technology Centre Ltd Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD United Kingdom Tel: +44 (0) 1536 410000 Fax +44 (0) 1536 410626

Fax +44 (0) 1536 410626 email: info@satra.com www.satra.com



Customer details: Top Glove Sdn Bhd

Lot 4969 Jalan Teratai

Batu 6

Off Jalan Meru 41050 KLANG Selangor D E Malaysia SATRA reference: CHM0265112/1749/EN

/A/Issue 2

Your reference:

carried out:

Date of report: 13th February 2018

Samples received: 29th August 2017

For the attention of: Norahimah Bt Abd Rahim

Date(s) work 15th

15th December 2017 to 13th February 2018

TECHNICAL REPORT

Subject: Chemical innocuousness testing in accordance with EN 420: 2003 + A1: 2009

and EN 16523-1: 2015 resistance to permeation by chemicals on gloves described as Nitrile Examination Powder Free Glove RA/080/008/2017/C.

This report replaces CHM0265112/1749/EN/A issued on the 13th February 2018.

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked ≠ fall outside the UKAS Accreditation Schedule for SATRA. All interpretations of results of such tests and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor k=2, which provides for a confidence level of approximately 95%.

Report signed by: Emma Norris

Position: Chemical Technologist

Department: Chemical & Analytical Technology

(Page 1 of 12)







WORK REQUESTED:

Samples of gloves described as Nitrile Examination Powder Free Glove RA/080/008/2017/C were received on the 29th August 2017 for testing in accordance with the innocuousness requirements of EN 420:2003 + A1:2009 and EN 16523-1:2015 and assessment in accordance with the requirements of EN ISO 374-1:2016.

CONCLUSION:

The samples of gloves described as Nitrile Examination Powder Free Glove were assessed in accordance with the innocuousness requirements of EN 420:2003 + A1:2009 and were found to meet with the requirement for pH value and the REACH annex XVII requirement for PAHs. When assessed in accordance with the requirements of EN ISO 374-1:2016 the samples of gloves described as Nitrile Examination Powder Free Glove achieved the following performance levels:

Chemical	Performance level
40% Sodium hydroxide (CAS: 1310-73-2)	6
65% Nitric acid (CAS: 7697-37-2)	The samples tested did not meet with the minimum breakthrough time for a performance level 1 to be achieved
37% Formaldehyde (CAS: 50-00-0)	performance level 1 to be achieved
30% Hydrogen peroxide (CAS: 7722-84-1)	2 2
40% Hydrofluoric acid (CAS: 7664-39-3)*	The samples tested did not meet with the minimum breakthrough time for a performance level 1 to be achieved

^{*}Testing carried out at a subcontract laboratory and results reported under their reference CP151217C/VL.

Full results are given in the following tables.

TESTING REQUIRED:

- EN 420:2003 + A1: 2009 Clause 4.3.2 pH Value (ISO 3071 for textiles & other materials & ISO 4045 for leathers)
- ≠SATRA SOP CAT-018 Determination of PAHs (based on ZEK 01.4-08)
- EN 16523-1:2015 Determination of material resistance to permeation by chemicals. Part 1: Permeation by liquid chemical under conditions of continuous contact

Top Glove Sdn Bhd SATRA Reference: Date:

CHM0265112/1749/EN/A/Issue 2 28th March 2018 (Page 2 of 12)







RESULTS AND REQUIREMENTS:

EN 420:2003 + A1:2009 Clause 4.3.2 pH value

Date of determination: 10th January 2018

Sample	Method	pH Value	UoM	Pass/Fail
Nitrile Examination Powder Free Glove RA/080/008/2017/C	ISO 3071: 2005 (water extraction)	6.8	± 0.1	Pass
Requirement	pH value greater than 3.5 and less than 9.5			

The extraction solution temperature was 17°C and at pH 7.0

≠SATRA SOP CAT-018 – Determination of PAHs

Analysed by Gas Chromatography with Mass Spectrometry (GC-MS)

Sample	PAHs detected (mg/kg)	Pass/Fail
Nitrile Examination Powder Free Glove RA/080/008/2017/C	<0.2 (of each PAH listed in the appendices)	Pass
Requirements: REACH 1907/2006 annex XVII entry number 50	<1mg/kg of each PAH listed in the appendices	Var. 18 Mu. 3018

EN ISO 374-1:2016 - Protective gloves against dangerous chemicals and micro-organisms. Part 1: Terminology and performance requirements for chemical risks. Table 1: Permeation performance levels.

Permeation performance level	Measured breakthrough time (minutes)
ALL MARKET	>10
2	>30
3	>60
4	>120
5	>240
6	>480

Performance levels are based on the lowest individual result achieved per chemical.

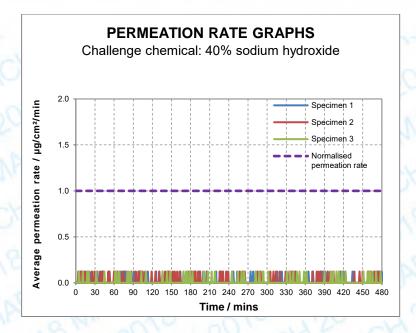
Top Glove Sdn Bhd SATRA Reference: Date:

CHM0265112/1749/EN/A/Issue 2 28th March 2018 (Page 3 of 12)





Test/Property	Sample reference:	Nitrile Examination	Powder Free Glove	Performance
		Chemical: 40%	sodium hydroxide	
		Normalised permeation ra	ate (NPR): 1 µg/cm²/min	
EN	Test		Conductimetry continuous measurement)	
16523-1:2015	information:	Collection medium: Deid	onised water (closed loop)	
in accordance with SATRA		Collection medium stirring (each cell constant to within ±		
SOP CAT-009		Test temperature:	(23 ± 1) °C	Level 6
Hair - DTEE	Specimen	Thickness	Breakthrough time	
Using PTFE permeation cells	Specimen	(mm)∆	(mins)	
with standardised	1	0.06	>480	
dimensions	2	0.06	>480	
	3	0.06	>480	
		Test result:	>480	
		UoM:	<1	
Visual appe specimens a		Swollen and discoloured		



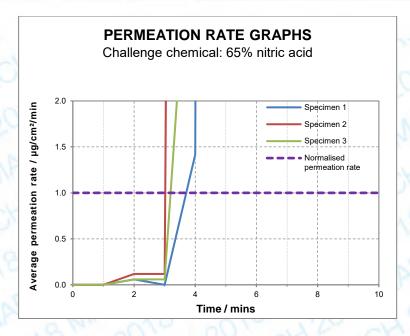
Top Glove Sdn Bhd SATRA Reference: Date:

CHM0265112/1749/EN/A/Issue 2 28th March 2018 (Page 4 of 12)





Test/Property	Sample reference:	Nitrile Examination Powder Free Glove		Performance
		Chemical: 6	65% nitric acid	
		Normalised permeation ra	ate (NPR): 1 µg/cm²/min	
EN	Test		Conductimetry continuous measurement)	The samples
16523-1:2015	information:	Collection medium: Deid	onised water (closed loop)	tested did not
in accordance with SATRA		Collection medium stirring (each cell constant to within ±		meet with the minimum
SOP CAT-009		Test temperature:	(23 ± 1) °C	breakthrough
Using PTFE permeation cells	Specimen	Thickness (mm)△	Breakthrough time (mins)	time for a performance
with standardised	1	0.07	4	level 1 to be
dimensions	2	0.06	4	achieved
	3	0.06	3	
		Test result:	3	
		UoM:	<1	
Visual appe specimens a		Swollen, brittle and discoloured		



Top Glove Sdn Bhd SATRA Reference: Date:

CHM0265112/1749/EN/A/Issue 2 28th March 2018 (Page 5 of 12)





Test/Property	Sample reference:	Nitrile Examination	Performance	
		Chemical: 37	% formaldehyde	
		Normalised permeation r	ate (NPR): 1 µg/cm²/min	
	Test		HPLC-DAD (periodic measurement)	
EN	information:	Collection medium: Dei	onised water (closed loop)	
16523-1:2015 in accordance		Collection medium stirrin (each cell constant to within:		
with SATRA		Test temperature:	(23 ± 1) °C	
SOP CAT-025	Specimen	Thickness (mm)∆	Breakthrough time (mins) [▼]	Level 1
Using PTFE	1	0.06	Between 361 to 480	
permeation cells	2	0.06	Between 21 to 30	
with standardised dimensions	3	0.06	Between 361 to 480	
difficitsions	4	0.05	Between 11 to 20	
	5	0.05	Between 31 to 45	
	6	0.06	Between 241 to 360	
		Test result:	Between 11 to 20	
		UoM:	See below	
Visual appe specimens a		Swollen and discoloured		P . CA.1"

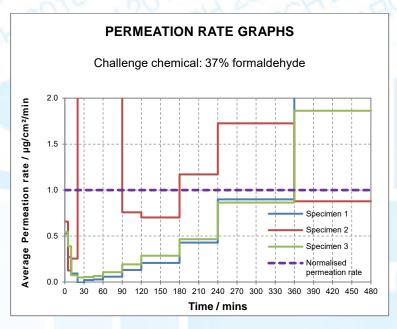
For SOP CAT-025, where both the P_1 and P_u are observed in the same sampling range, uncertainty is expressed as the time difference between the mid-point of the range and the previous sampling time. This uncertainty is included in the reported result.

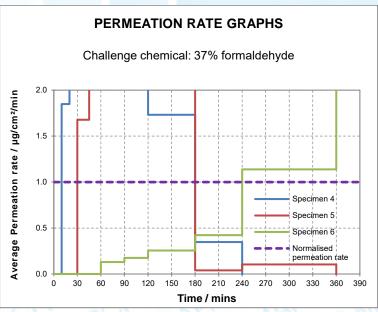
Top Glove Sdn Bhd SATRA Reference: Date:

CHM0265112/1749/EN/A/Issue 2 28th March 2018 (Page 6 of 12)









Formaldehyde is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.

Top Glove Sdn Bhd SATRA Reference: Date:

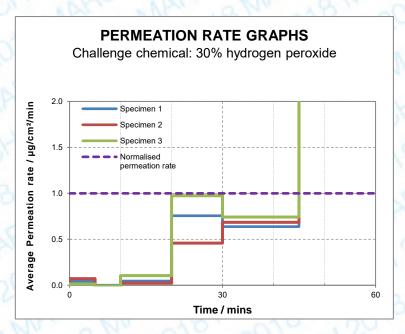
CHM0265112/1749/EN/A/Issue 2 28th March 2018 (Page 7 of 12)





Test/Property	Sample reference:	Nitrile Examination	Performance	
		Chemical: 30%	Hydrogen peroxide	
	_	Normalised permeation r	ate (NPR): 1 µg/cm²/min	
EN	Test	Detection technique:	Electrochemical detector (periodic measurement)	
16523-1:2015	information:	Collection medium: Dei	onised water (closed loop)	
in accordance with SATRA		Collection medium stirrin (each cell constant to within:		
SOP CAT-025		Test temperature:	(23 ± 1) °C	Level 2
Using PTFE permeation cells	Specimen	Thickness (mm)△	Breakthrough time (mins) [▼]	
with standardised	1	0.06	Between 46 to 60	
dimensions	2	0.07	Between 46 to 60	
	3	0.06	Between 46 to 60	
		Test result:	Between 46 to 60	
		UoM:	See below	
Visual appe specimens a		Swollen and discoloured		

For SOP CAT-025, where both the P_1 and P_u are observed in the same sampling range, uncertainty is expressed as the time difference between the mid-point of the range and the previous sampling time. This uncertainty is included in the reported result.



Hydrogen peroxide is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.

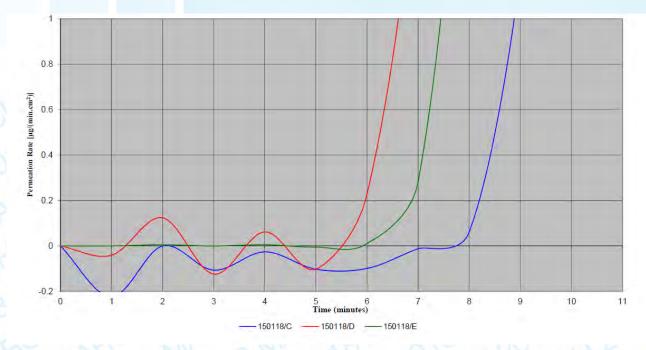
Top Glove Sdn Bhd SATRA Reference: Date:

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Test/Property	Sample reference:	Nitrile Examination	Performance	
EN	Test information:	Normalised permeation ra	hydrofluoric acid ate (NPR): 1 μg/cm²/min Electrical conductivity TISAB solution (23 ± 1) °C	The samples tested did not meet with the minimum
16523-1:2015	Specimen	Thickness (mm)	Breakthrough time (mins)	breakthrough
	С	0.06	8	time for a performance
	D	0.06	6	level 1 to be
	E	0.06	7	achieved
		Test result:	6	
		UoM:	± 2	
Visual appe specimens a		Swollen and discoloured		



Testing carried out at a subcontract laboratory and results reported under their reference CP151217C/VL.

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- EN 16523-1:2015 does not require the test specimen thicknesses to be reported, this information is indicative only.
- ▼ Breakthrough expressed as a range between discrete sampling points where the average permeation rate exceeds the NPR. Due to the complexity of the detection technique, the minimum sampling frequency as specified in table 1 of EN 16523-1:2015 is not possible.

APPENDICES:

REACH Regulation (EC) No 1907/2006 Annex XVII entry number 50 as amended by regulation 1272/2013

PAH	CAS Number	Requirements
Benzo[a]anthracene	56-55-3	Articles shall not be placed on the market for
Chrysene	218-01-9	supply to the general public, if any of their
Benzo[b]fluoranthene	205-99-2	rubber or plastic components that come into
Benzo[k]fluoranthene	207-08-9	direct as well as prolonged or short-term
Benzo[j]fluoranthene	205-82-3	repetitive contact with the human skin or the
Benzo[e]pyrene	192-97-2	oral cavity, under normal or reasonably
Benzo[a]pyrene	50-32-8	foreseeable conditions of use, contain more
Dibenzo[a,h]anthracene	53-70-3	than 1 mg/kg of any of the listed PAHs.



Gloves described as Nitrile Examination Powder Free Glove RA/080/008/2017/C

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TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

1. GENERAL

- Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are hereby excluded. 1 1
- SATRA Technology Centre Limited, its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for or supply Goods to persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties. 1.2
- These terms and conditions will apply to the Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or 1.3 course of dealing
- Unless otherwise agreed in writing no party other than the Client is entitled to provide instructions or 1.4 information relating to the Goods or Services required or to the delivery of goods, results, reports or
- 1.5 All references in these terms and conditions to:
- the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is (a)
- (b)
- the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and "Services" are the work or services to be supplied or performed under the Contract (including where relevant the supply of software, components and consumables); and "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment).
- All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the goods or services being described and shall not form part of the Contract.
- Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client. 1.7

FEES AND PAYMENT 2.

- Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received.
- Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA.
- SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try and provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control.
- Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client. 2.4
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in
- Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract With SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights. 26
- All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts. 2.7
- 2.8 The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA.
- SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related 2.9 costs
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and

3 INTELLECTUAL PROPERTY RIGHTS

- All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other. 3.1
- In the event of certification services the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client.
- All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract. 3.3
- The Client agrees and acknowledges that SATRA retains any and all propriety rights in concepts, ideas and 3.4 inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors. With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee. 3.5
 - SATRA shall observe all statutory provisions with regard to data protection including but not limited to the provisions of the Data Protection Act 1998. To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

SUSPENSION OR TERMINATION OF SERVICES

- Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made.
- SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to retain all fees paid by the Client for Goods or strokes which have not yet been supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Clients failure to comply with its obligations under the Contract.

5. LIABILITY AND INDEMNIFICATION

- Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA. 5 1
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for
- death or personal injury caused by its negligence or the negligence of its employees or agents; fraud or fraudulent misrepresentation; breach of the terms implied by Section 12 of the Sale of Goods Act 1979; defective products under the Consumer Protection Act 1987; or any other liability which cannot be limited or excluded by applicable law.

- Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential loss.
- Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract fort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or £100,000 whichever is the lower figure. 5.4

6 MISCELL ANEOUS

- If any one or more provisions of these conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired
- During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA.
- The use of SATRAs corporate name or registered marks for advertising purposes is not permitted without SATRA's prior written authorisation. 6.3
- All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention 6.4 of title in accordance with this clause.
- The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance. 6.5
- All provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate. 6.6

7. CONFIDENTIALITY

- Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media. 7.1
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA
- Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms of business and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so. 7.3
- 7.4 The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client.
- The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition of the item without the consent of SATRA.

No amendment to this Contract shall be effective unless it is in writing, expressly stated to amend this Contract and signed by an authorised signatory of both Parties. 8.1

DISPUTE RESOLUTION 9

- 9.1 If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute.
- Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, either party, upon giving written notice, may apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a mediator. 9.2
- Should the mediation fail, in whole or in part, either party may, upon giving written notice, and within twenty-eight days thereof, apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a single arbitrator, for final resolution. The arbitrator shall have no connection with the mediator or the mediation proceedings, unless both parties have consented in writing. The arbitration shall be governed by both the Arbitration Act 1996 and the Controlled Cost Rules of the Chartered Institute of Arbitrators (2000 Edition), or any amendments thereof, which Rules are deemed to be incorporated by reference into this clause. The seat of the arbitration shall be England and Wales.

Top Glove Sdn Bhd SATRA Reference: Date:

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TERMS AND CONDITIONS FOR THE SALE OF GOODS AND/OR THE PROVISION OF SERVICES

94 The laws of England shall govern the interpretation of this Contract. Subject to clauses 9.1. 9.2 and 9.3 any the tarm on England shall govern the interpretation of this Contract. Subject to clauses 9.1, 9.2 and 9.3 any disputed arising out of or in connection with the Contract shall be subject to the exclusive jurisdiction of the courts of England. However, the Party obtaining a judgement in such courts shall be entitled to enforce it in any court it chooses.

10. PROVISION OF SERVICES

- SATRA shall provide Services using reasonable care and skill and in accordance with the Clients specific instructions and as confirmed by SATRA as part of the Contract review process.
- Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services.
- Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. 10.3
- SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services. 10.4
- Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRAs sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA. 10.5
- Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the fina report after which time they will be disposed of and SATRA shall cease to have any responsibility for such samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client. Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However, samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

- Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA. 10.7
- SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with. 10.8
- The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations.

CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

- The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as 11.1 agreed.
- Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel. 11.2
- The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA. 11.3
- Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension. 11.4

12. DELIVERY AND NON-DELIVERY OF GOODS

- very dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not e essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods.
- Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs
- 12.3 Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.
- SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered. 12.4
- Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs. 12.5
- If for any reason the Client fails to accept delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without limitation, storage

RISK/TITLE OF GOODS 13

- Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of 13.1 transport which is agreed by SATRA and the Client.
- 13.2 The Company shall not accept responsibility for loss or damage in transit unless:
- In the case of sales where delivery of Goods is made in the United Kingdom SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or In all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA.
- Title to the Goods shall not pass to the Client until the earlier of when: -

- SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such sums;
- and the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client b) ediately before the time at which the resale by the Client occurs
- Until ownership of Goods has passed to the Client, the Client shall:
- hold the Goods as SATRA's bailee; store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party);
- have been sold to a 'dro party); not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance
- The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value. 13.5
- If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have: 13.6
- a) the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately;
- and SATRA may at any time require the Client to deliver up all Goods in its possession that have not been resold or irrevocably incorporated into another product; and if the Client fails to do so promptly SATRA may exercise its rights under clause 13.7. b)
- c)
- The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them. 13.7
- On termination of the Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this 13.8 clause 13 shall remain in effect

PATENTS 14.

SATRA gives no indemnity against any claim of infringement of Letters Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of Letters Patent, Registered Design, Trade Mark or Copyright published at the date of the contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Letters Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order. 14 1

WARRANTY OF GOODS

SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship.

16. DEFECTIVE GOODS

16.7

- 16.1 Subject to clauses 16.6 and 16.7 if:
- a)
- b) c)
- the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and SATRA is given a reasonable opportunity of examining such Goods; and the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises.
- 16.2 The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied
- If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being discovered.
- 16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods.
- SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the 16.5 payment of such costs
- SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replacement of any Goods which are found to be defective if: 16.6
- the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or cleaning;
- c) d)
- or the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a reasonable opportunity to replace or repair them; or the Client has breached any of the terms of the Contract under which the Goods were supplied; or the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information;
- Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that:
- SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may a)
- thereby become liable; nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations b) other than those referred to in condition 16.1.
- Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1. 16.8

Terms and conditions - December 2016

Top Glove Sdn Bhd SATRA Reference: Date:

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TEST REPORT: 7191143339-CHM16-01-RC

Date: 28 JUL 2016 Tel: +65 68851345 Fax: +65 67732912

Client's Ref: 221410189 Email: Randy.CHIN@tuv-sud-psb.sg

Note: This report is issued subject to the Testing and Certification Regulations of the TÜV SÜD Group and the General Terms and Conditions of Business of TÜV SÜD PSB Pte Ltd. In addition, this report is governed by the terms set out within this report.

PSB Singapore

Choose certainty.

Add value.

SUBJECT

Bacteriophage Penetration Test of Gloves

CLIENT

Top Glove Sdn Bhd Lot 4969, Jalan Teratai Batu 6, Off Jalan Meru, 41050 Klang Selangor D. E., Malaysia

Attn: Ms. Azizi Rasidah

SAMPLE SUBMISSION DATE / TEST DATE

05 Jul 2016 / 18 Jul 2016

DESCRIPTION OF SAMPLE

1 sample of gloves was received.

Type of Product	Qty (pcs)	Reference No.
Nitrile Examination Powder Free Glove	10	RA/136/007/2016/E

METHOD OF TEST

ASTM F 1671-13, "Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens Using Phi-X 174 Bacteriophage Penetration as a Test System"

Specimen Exposure Procedure B

Test specimens, each of dimensions 75 mm square were cut for the tests.

Tests were performed in triplicates.



Laboratory: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: testing@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 1 Science Park Drive, #02-01 Singapore 118221

TEST REPORT: 7191143339-CHM16-01-RC

28 JUL 2016



RESULTS

Control Tests

Control Test	Detection of Phi-X174 Bacteriophage
Airborne Contamination Control Tests	Settle plates each found to have Less than 1 PFU per plate
Negative Control	Less than 1 PFU per ml of assay fluid
Positive Control	Bacteriophage challenge suspension penetrated positive control test specimen

Test Specimens

Test Specimens (Triplicates)	Titer of Bacteriophage challenge suspension used (PFU/mI)	Detection of Phi-X174 Bacteriophage in assay fluid from the surface of sample (PFU/ml)	Pass / Fail
Nitrile Examination Powder Free Glove	IOV		
#1	360 000 000	Less than 1	Pass
#2	340 000 000	Less than 1	Pass
#3	380 000 000	Less than 1	Pass

Notes:

PFU : Plaque Forming Unit

MS AW HWEE YING TECHNICAL EXECUTIVE MR RANDY CHIN KOK FEI
ASSISTANT PRODUCT MANAGER
MICROBIOLOGY

CHEMICAL & MATERIALS

TEST REPORT: 7191143339-CHM16-01-RC

28 JUL 2016



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TEST REPORT: 7191234974-CHM20-02-TSL

Date: 13 APR 2020 Tel: +65 68851312 Fax: +65 67784301

Client's Ref: 221418834 Email: zhou.xiao@tuv-sud-psb.sg

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SUBJECT

Overall Migration for "Nitrile Powder Free Glove" Sample

CLIENT

Top Glove Sdn Bhd Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor, Malaysia

Attn: Ms Wong Huey Xuan

SAMPLE SUBMISSION DATE

20 Mar 2020

DESCRIPTION OF SAMPLE

One packet of glove sample labelled as follows was received. The test was confirmed to be analysed on 31 Mar 2020.

No	Product	Reference Number
1	Nitrile Powder Free Glove	RA/041/003/2020/D2

DATE OF ANALYSIS

02 Apr 2020 - 13 Apr 2020



Laboratory: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: enquiries@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 1 Science Park Drive, #02-01 Singapore 118221

TEST REPORT: 7191234974-CHM20-02-TSL

13 APR 2020



METHOD OF TEST

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

1. Preparation of Test Specimen

Only the exterior of the glove sample was performed for the test.

2. Overall Migration Content with Aqueous Food Simulant (3% Acetic Acid)

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

RESULTS

Table 1 : Overall Migration Content with Food Simulant for the "Nitrile Powder Free Glove, RA/041/003/2020/D2" Sample

Type of Simulant	Testing Condition	Surface Area (dm²)	Volume of Extractant (ml)	Overall Migration (mg/dm²)	Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm²)
1. 3% Acetic Acid	40 °C, 2 hours	4.92	250	7.2	<10

Based on the above result, the "Nitrile Powder Free Glove, RA/041/003/2020/D2" sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – "Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm² of food contact surface (mg/dm²) (overall migration limit)".

MS TAN SER LING

TECHNICAL EXECUTIVE

DR XIAO ZHOU

PRODUCT MANAGER

MICROCONTAMINATION DIAGNOSIS

CHEMICAL & MATERIALS

TEST REPORT: 7191234974-CHM20-02-TSL

13 APR 2020



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TEST REPORT: 7191234974-CHM20-01-TSL

Date: 13 APR 2020 Tel: +65 68851312 Fax: +65 67784301

Client's Ref: 221418834 Email: zhou.xiao@tuv-sud-psb.sg

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SUBJECT

Overall Migration for "Nitrile Powder Free Glove" Sample

CLIENT

Top Glove Sdn Bhd Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor, Malaysia

Attn: Ms Wong Huey Xuan

SAMPLE SUBMISSION DATE

20 Mar 2020

DESCRIPTION OF SAMPLE

One packet of glove sample labelled as follows was received. The test was confirmed to be analysed on 31 Mar 2020.

No	Product	Reference Number
1	Nitrile Powder Free Glove	RA/041/003/2020/D2

DATE OF ANALYSIS

02 Apr 2020 - 13 Apr 2020



Laboratory: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: enquiries@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 1 Science Park Drive, #02-01 Singapore 118221

TEST REPORT: 7191234974-CHM20-01-TSL

13 APR 2020



METHOD OF TEST

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

1. Preparation of Test Specimen

Only the exterior of the glove sample was performed for the test.

2. Overall Migration Content with Aqueous Food Simulant (10% Ethanol)

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

RESULTS

Table 1 : Overall Migration Content with Food Simulant for the "Nitrile Powder Free Glove, RA/041/003/2020/D2" Sample

Type of Simulant	Testing Condition	Surface Area (dm²)	Volume of Extractant (ml)	Overall Migration (mg/dm²)	Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm²)
1. 10% Ethanol	40 °C, 2 hours	4.92	250	<1.0	<10

Based on the above result, the "Nitrile Powder Free Glove, RA/041/003/2020/D2" sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – "Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm² of food contact surface (mg/dm²) (overall migration limit)".

MS TAN SER LING

TECHNICAL EXECUTIVE

DR XIAO ZHOU

PRODUCT MANAGER

MICROCONTAMINATION DIAGNOSIS

CHEMICAL & MATERIALS

TEST REPORT: 7191234974-CHM20-01-TSL

13 APR 2020



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TEST REPORT: 7191234974-CHM20-03-TSL

Date: 13 APR 2020 Tel: +65 68851312 Fax: +65 67784301

Client's Ref: 221418834 Email: zhou.xiao@tuv-sud-psb.sg

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SUBJECT

Overall Migration for "Nitrile Powder Free Glove" Sample

CLIENT

Top Glove Sdn Bhd Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor, Malaysia

Attn: Ms Wong Huey Xuan



20 Mar 2020

DESCRIPTION OF SAMPLE

One packet of glove sample labelled as follows was received. The test was confirmed to be analysed on 31 Mar 2020.

No	Product	Reference Number
1	Nitrile Powder Free Glove	RA/041/003/2020/D2

DATE OF ANALYSIS

02 Apr 2020 - 13 Apr 2020



Laboratory: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: enquiries@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 1 Science Park Drive, #02-01 Singapore 118221

TEST REPORT: 7191234974-CHM20-03-TSL

13 APR 2020



METHOD OF TEST

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

1. Preparation of Test Specimen

Only the exterior of the glove sample was performed for the test.

2. Overall Migration Content with Aqueous Food Simulant (20% Ethanol)

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

RESULTS

Table 1 : Overall Migration Content with Food Simulant for the "Nitrile Powder Free Glove, RA/041/003/2020/D2" Sample

Type of Simulant	Testing Condition	Surface Area (dm²)	Volume of Extractant (ml)	Overall Migration (mg/dm²)	Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm²)
1. 20% Ethanol	40 °C, 2 hours	4.86	250	<1.0	<10

Based on the above result, the "Nitrile Powder Free Glove, RA/041/003/2020/D2" sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – "Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm² of food contact surface (mg/dm²) (overall migration limit)".

MS TAN SER LING

TECHNICAL EXECUTIVE

DR XIAO ZHOU

PRODUCT MANAGER

MICROCONTAMINATION DIAGNOSIS

CHEMICAL & MATERIALS

TEST REPORT: 7191234974-CHM20-03-TSL

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TEST REPORT: 7191234974-CHM20-04-TSL

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SUBJECT

Overall Migration for "Nitrile Powder Free Glove" Sample

CLIENT

Top Glove Sdn Bhd Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor, Malaysia

Attn: Ms Wong Huey Xuan



20 Mar 2020

DESCRIPTION OF SAMPLE

One packet of glove sample labelled as follows was received. The test was confirmed to be analysed on 31 Mar 2020.

No	Product	Reference Number		
1	Nitrile Powder Free Glove	RA/041/003/2020/D2		

DATE OF ANALYSIS

02 Apr 2020 - 13 Apr 2020



Laboratory: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: enquiries@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 1 Science Park Drive, #02-01 Singapore 118221

TEST REPORT: 7191234974-CHM20-04-TSL

13 APR 2020



METHOD OF TEST

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

1. Preparation of Test Specimen

Only the exterior of the glove sample was performed for the test.

2. Overall Migration Content with Aqueous Food Simulant (50% Ethanol)

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

RESULTS

Table 1 : Overall Migration Content with Food Simulant for the "Nitrile Powder Free Glove, RA/041/003/2020/D2" Sample

Type of Simulant	Testing Condition	Surface Area (dm²)	Volume of Extractant (ml)	Overall Migration (mg/dm²)	Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm²)
1. 50% Ethanol	40 °C, 2 hours	4.96	250	3.2	<10

Based on the above result, the "Nitrile Powder Free Glove, RA/041/003/2020/D2" sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – "Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm² of food contact surface (mg/dm²) (overall migration limit)".

MS TAN SER LING

TECHNICAL EXECUTIVE

DR XIAO ZHOU

PRODUCT MANAGER

MICROCONTAMINATION DIAGNOSIS

CHEMICAL & MATERIALS

TEST REPORT: 7191234974-CHM20-04-TSL

13 APR 2020



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SUBJECT

Overall Migration for "Nitrile Powder Free Glove" Sample

CLIENT

Top Glove Sdn Bhd Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050 Klang, Selangor, Malaysia

Attn: Ms Wong Huey Xuan



20 Mar 2020

DESCRIPTION OF SAMPLE

One packet of glove sample labelled as follows was received. The test was confirmed to be analysed on 31 Mar 2020.

No	Product	Reference Number
1	Nitrile Powder Free Glove	RA/041/003/2020/D2

DATE OF ANALYSIS

02 Apr 2020 - 13 Apr 2020



Laboratory: TÜV SÜD PSB Pte. Ltd. No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: enquiries@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg: 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 1 Science Park Drive, #02-01 Singapore 118221

TEST REPORT: 7191234974-CHM20-05-TSL

13 APR 2020



METHOD OF TEST

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

1. Preparation of Test Specimen

Only the exterior of the glove sample was performed for the test.

2. Overall Migration Content with Fatty Food Simulant (Olive Oil):

According to BS EN 1186-8:2002 – Test Methods for overall migration into olive oil by article filling

RESULTS

Table 1 : Overall Migration Content with Food Simulant for the "Nitrile Powder Free Glove, RA/041/003/2020/D2" Sample

Type of Simulant	Testing Condition	Surface Area (dm²)	Volume of Extractant (ml)	Overall Migration (mg/dm²)	Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm²)
Vegetable Oil (Olive Oil)	40 °C, 2 hours	4.94	250	<1.0	<10

Based on the above result, the "Nitrile Powder Free Glove, RA/041/003/2020/D2" sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – "Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm² of food contact surface (mg/dm²) (overall migration limit)".

MS TAN SER LING

TECHNICAL EXECUTIVE

DR XIAO ZHOU

PRODUCT MANAGER

MICROCONTAMINATION DIAGNOSIS

CHEMICAL & MATERIALS

TEST REPORT: 7191234974-CHM20-05-TSL

13 APR 2020



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August 16, 2017

TEST REPORT -

PN 135713

CHEMICAL ANALYTICAL SERVICES

Prepared For:

Norahimah Abd Rahim **Top Glove Sdn. Bhd.** Lot 4969, Jalan Teratai, Batu 6. Off Jalan Meru, 41050 Klang, Selangor Darul Ehsan Malaysia

Prepared By:

Tiffany L Heller Assistant Manager Pharmaceutical Services Approved By:

Ana C. Barbur, M.S. Vice President Analytical Services



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August 16, 2017

Norahimah Abd Rahim **Top Glove Sdn. Bhd.**

Page 1 of 3 - PN 135713

SUBJECT:

Permeation testing per ASTM D 6978-05 on sample submitted by the above company.

RECEIVED:

One glove type identified as Nitrile Examination Powder Free Glove, Blue; Ref# RA/046/006/2017/C.

TESTING CHEMOTHERAPY DRUGS:

Table 1. List of the Testing Chemotherapy Drugs, Sources, and Expiration Dates

TESTING CHEMOTHERAPY DRUGS	DRUG SOURCE
Carmustine (BCNU)	Sigma Aldrich; Lot# 016M4028V; Expires 09/2017
Cisplatin	Sigma Aldrich; Lot# LRAA8721; Expiration 08/2018
Cyclophosphamide (Cytoxan)	Sigma Aldrich; Lot# SLBG4216V; Expiration 02/2018
Dacarbazine (DTIC)	Teva; Lot# 31318323B; Expiration 10/8/2017
Doxorubicin Hydrochloride	Sigma Aldrich; Lot# SLBM7382V; Expiration 08/2017
Etoposide (Toposar)	Teva; Lot# 31321666B; Expiration 09/2019
Fluorouracil	Sigma Aldrich; Lot# BCBR1712V; Expiration 08/2017
Paclitaxel (Taxol)	Hospira; Lot# C126865AA; Expiration 12/2017
Thiotepa	USP; Lot# R046R0; Expiration 04/2018

COLLECTION MEDIA:

The collection media which were selected are listed in Table 2.

Table 2. Collection Media for Testing Chemotherapy Drugs

TEST CHEMICAL AND CONCENTRATION	COLLECTION MEDIUM
Carmustine (BCNU), 3.3 mg/ml (3,300 ppm)	10% Ethanol Aqueous Solution
Cisplatin, 1.0 mg/ml (1,000 ppm)	Distilled Water
Cyclophosphamide (Cytoxan), 20.0 mg/ml (20,000ppm)	Distilled Water
Dacarbazine (DTIC), 10.0 mg/ml (10,000 ppm)	Distilled Water
Doxorubicin Hydrochloride, 2.0 mg/ml (2,000 ppm)	Distilled Water
Etoposide (Toposar), 20.0 mg/ml (20,000 ppm)	Distilled Water
Fluorouracil, 50.0 mg/ml (50,000 ppm)	9.20 pH Sodium Hydroxide Solution
Paclitaxel (Taxol), 6.0 mg/ml (6,000 ppm)	30% Methanol Aqueous Solution
Thiotepa, 10.0 mg/ml (10,000 ppm)	Distilled Water

Norahimah Abd Rahim **Top Glove Sdn. Bhd.**

Page 2 of 3 - PN 135713

TESTING CONDITIONS:

Standard Test Method Used: ASTM D 6978-05
Analytical Method: UV/VIS Spectrometry

Testing Temperature: $35.0^{\circ}\text{C} \pm 2.0$ Collection System: Closed Loop Specimen Area Exposed: 5.067 cm2 Selected Data Points: 25/test Number of Specimens Tested: 3/test Location Sampled From: Cuff area

Comments/Other Conditions: Magnetic stir bar was used in the sampling chamber

DETECTION METHOD OF CHEMICAL PERMEATION; UV/VIS ABSORPTION SPECTROMETRY:

Instrument: Perkin Elmer UV/VIS Spectrometer Lambda 25

UV/VIS Absorption Spectrometry was used to measure the absorbance of test chemicals which permeated through the specimens into the collection medium. The collection medium was circulated in a closed loop at 11 ml/minute of flow rate through the testing period. Data collection was performed according to the programmed schedule by means of UV Winlab software from the Perkin Elmer Corporation. The list of the characteristic wavelengths is shown below.

Table 3. Characteristic Wavelengths used in UV/VIS Absorption Spectrometry

TESTING CHEMOTHERAPY DRUGS	WAVELENGTH (nm)
Carmustine (BCNU)	229
Cisplatin	199
Cyclophosphamide (Cytoxan)	200
Dacarbazine (DTIC)	320
Doxorubicin Hydrochloride	232
Etoposide (Toposar)	205
Fluorouracil	269
Paclitaxel (Taxol)	231
Thiotepa	199

SAMPLE CHARACTERISTICS:

Table 4. Thickness characteristics for the tested specimens on: Nitrile Examination Powder Free Glove, Blue; Ref# RA/046/006/2017/C.

Testing	1	hickness (mm	1)	Average	Weight/Unit Area
Chemotherapy Drugs	#1	#2	#3	(mm)	(g/m2)
Carmustine (BCNU)	0.056	0.055	0.064	0.058	
Cisplatin	0.055	0.060	0.059	0.058	
Cyclophosphamide (Cytoxan)	0.056	0.058	0.060	0.058	
Dacarbazine (DTIC)	0.056	0.056	0.060	0.057	
Doxorubicin Hydrochloride	0.056	0.052	0.061	0.056	54.0
Etoposide (Toposar)	0.055	0.054	0.055	0.054	
Fluorouracil	0.054	0.056	0.054	0.055	
Paclitaxel (Taxol)	0.055	0.058	0.057	0.057	
Thiotepa	0.057	0.065	0.059	0.060	

Norahimah Abd Rahim **Top Glove Sdn. Bhd.**

Page 3 of 3 - PN 135713

RESULTS:

Table 5. Permeation Test Results on: Nitrile Examination Powder Free Glove, Blue; Ref# RA/046/006/2017/C.

TEST CHEMOTHERAPY DRUG AND CONCENTRATION	MINIMUM BREAKTHROUGH DETECTION TIME (Specimen1/2/3) (Minutes)	AVERAGE STEADY STATE PERM. RATE (Specimen1/2/3) (µg/cm²/minute)	OTHER OBSERVATIONS
Carmustine (BCNU), 3.3 mg/ml (3,300 ppm)	15.9 (22.5,15.9,16.9)	0.6 (0.5,0.5,0.7)	Moderate swelling and no degradation
Cisplatin, 1.0 mg/ml (1,000 ppm)	No breakthrough up to 240 min.	N/A	Slight swelling and no degradation
Cyclophosphamide (Cytoxan), 20.0 mg/ml (20,000ppm)	No breakthrough up to 240 min.	N/A	Slight swelling and no degradation
Dacarbazine (DTIC), 10.0 mg/ml (10,000 ppm)	No breakthrough up to 240 min.	N/A	Slight swelling and no degradation
Doxorubicin Hydrochloride, 2.0 mg/ml (2,000 ppm)	No breakthrough up to 240 min.	N/A	Slight swelling and no degradation
Etoposide (Toposar), 20.0 mg/ml (20,000 ppm)	No breakthrough up to 240 min.	N/A	Moderate swelling and no degradation
Fluorouracil, 50.0 mg/ml (50,000 ppm)	No breakthrough up to 240 min.	N/A	Slight swelling and no degradation
Paclitaxel (Taxol), 6.0 mg/ml (6,000 ppm)	No breakthrough up to 240 min.	N/A	Moderate swelling and no degradation
Thiotepa, 10.0 mg/ml (10,000 ppm)	47.3 (58.7,59.3,47.3)	0.6 (0.5,0.6,0.6)	Slight swelling and no degradation

Tiffany L. Heller Assistant Manager Pharmaceutical Services

AKRON RUBBER DEVELOPMENT LABORATORY, INC.

Ana C. Barbur, M.S, Vice President

Analytical Services



JOB REF NO.: 2020-04-02-003 DATE RECEIVED: APR 02, 2020 DATE REPORTED: APR 15, 2020

PAGE: 1 of 4

Test Report No. : CRSSA/200437126-CA36672

Company : Top Glove Sdn Bhd

Lot 4969, Jalan Teratai, 6th Miles,

Off Jalan Meru, 41050 Klang, Selangor.

TEST REPORT

Sample Description : Nitrile Examination Powder Free Glove

Other Detail : RA/031/02/2020/D1

Size : Medium Quantity Tested : 200 pieces

Test Conducted : Freedom from holes Test Method : EN455 Part 1:2000

Testing Period : 02 Apr 2020 – 15 Apr 2020

Based on submitted samples, the following results obtained :-

Acceptable Quality Limit (AQL): 1.5 Accept: 7 Found: 2

Result : Within AQL

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

CHEE TUCK CHOON SECTION HEAD IKM No. M/3983/6401/12/14

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JOB REF NO.: 2020-04-02-003 DATE RECEIVED: APR 02, 2020 DATE REPORTED: APR 15, 2020

PAGE: 2 of 4

Test Report No. : CRSSA/200437126-CA36672

Company : Top Glove Sdn Bhd

Lot 4969, Jalan Teratai, 6th Miles,

Off Jalan Meru, 41050 Klang, Selangor.

TEST REPORT

Sample Description : Nitrile Examination Powder Free Glove

Other Detail : RA/031/02/2020/D1

Size : Medium
Quantity Tested : 13 pieces
Test Conducted : Dimensions

Test Method : EN 455 Part 2:2015

Testing Period : 02 Apr 2020 - 15 Apr 2020

Based on submitted samples, the following results obtained:-

Size	M	M	M	M	M	M	M	M	M	M	M	M	M	Median
Width Median: 95±10mm	92	92	94	92	93	94	93	92	92	92	93	92	92	92
Length Median: ≥ 240mm	256	256	253	260	259	258	254	260	254	251	256	251	254	256

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

CHEE TUCK CHOON SECTION HEAD IKM No. M/3983/6401/12/14

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JOB REF NO.: 2020-04-02-003 DATE RECEIVED: APR 02, 2020 DATE REPORTED: APR 15, 2020

PAGE: 3 of 4

Test Report No. : CRSSA/200437126-CA36672

Company : Top Glove Sdn Bhd

Lot 4969, Jalan Teratai, 6th Miles,

Off Jalan Meru, 41050 Klang, Selangor.

TEST REPORT

Sample Description : Nitrile Examination Powder Free Glove

Other Detail : RA/031/02/2020/D1

Size : Medium

Quantity Tested : 13 pieces per each

Test Conducted : Force at Break During Shelf Life and After Challenge

Test Method : EN 455 Part 2:2015 Ageing : 70 ± 2 Deg C for 168 hrs Testing Period : 02 Apr 2020 - 15 Apr 2020

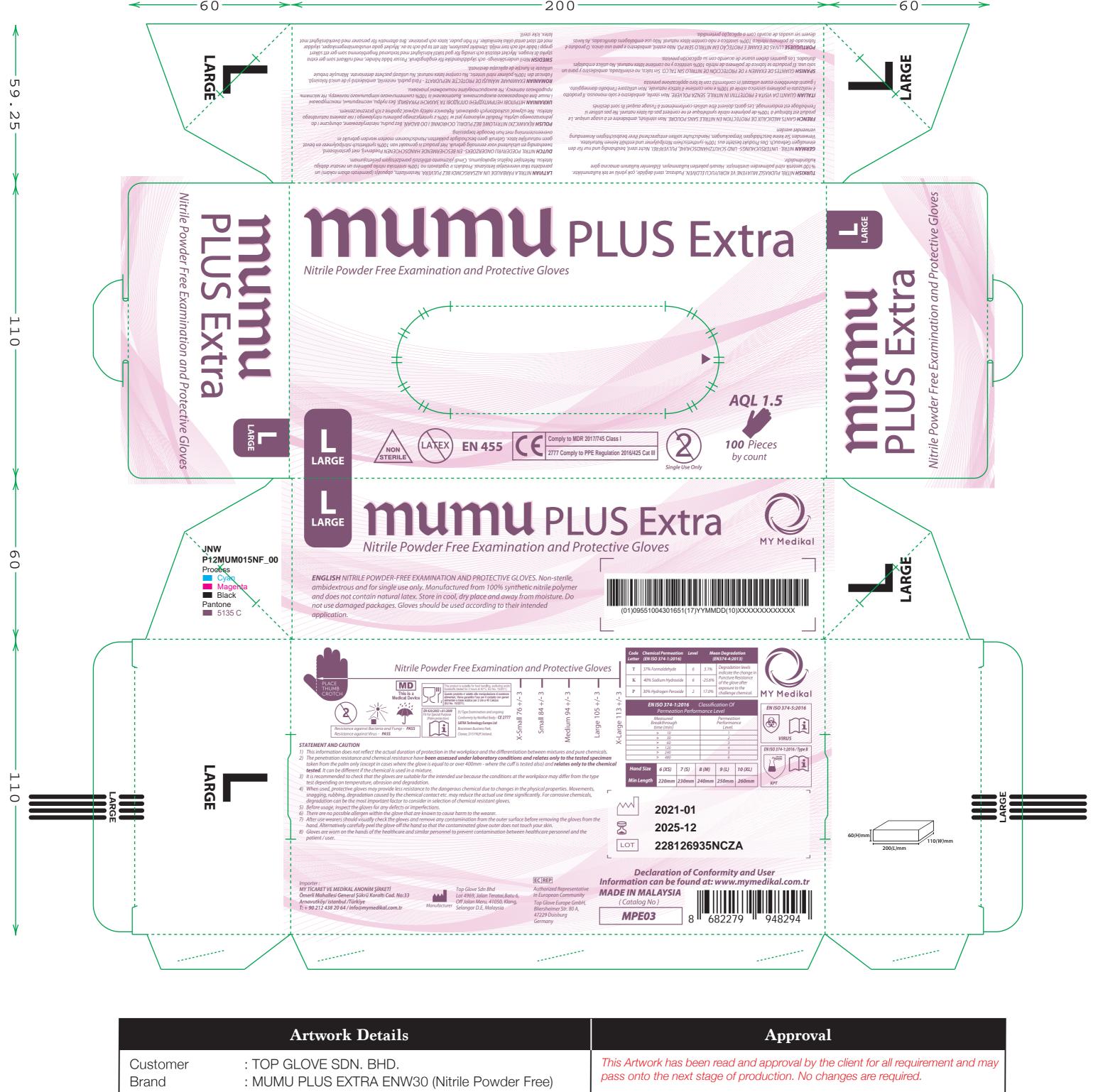
Force at Break, N

SIZE	SAMPLE NO.	BEFORE AGING	AFTER AGING
M	1	8.1	6.7
	2	7.4	6.4
	3	7.4	8.3
	4	7.7	6.3
	5	7.8	7.4
	6	8.3	7.6
	7	8.4	6.6
	8	6.4	8.4
	9	7.8	8.7
	10	9.0	6.5
	11	8.4	8.7
	12	8.0	7.3
	13	7.9	6.2
Median		7.9	7.3
Requirement		≥ 6.0	≥ 6.0

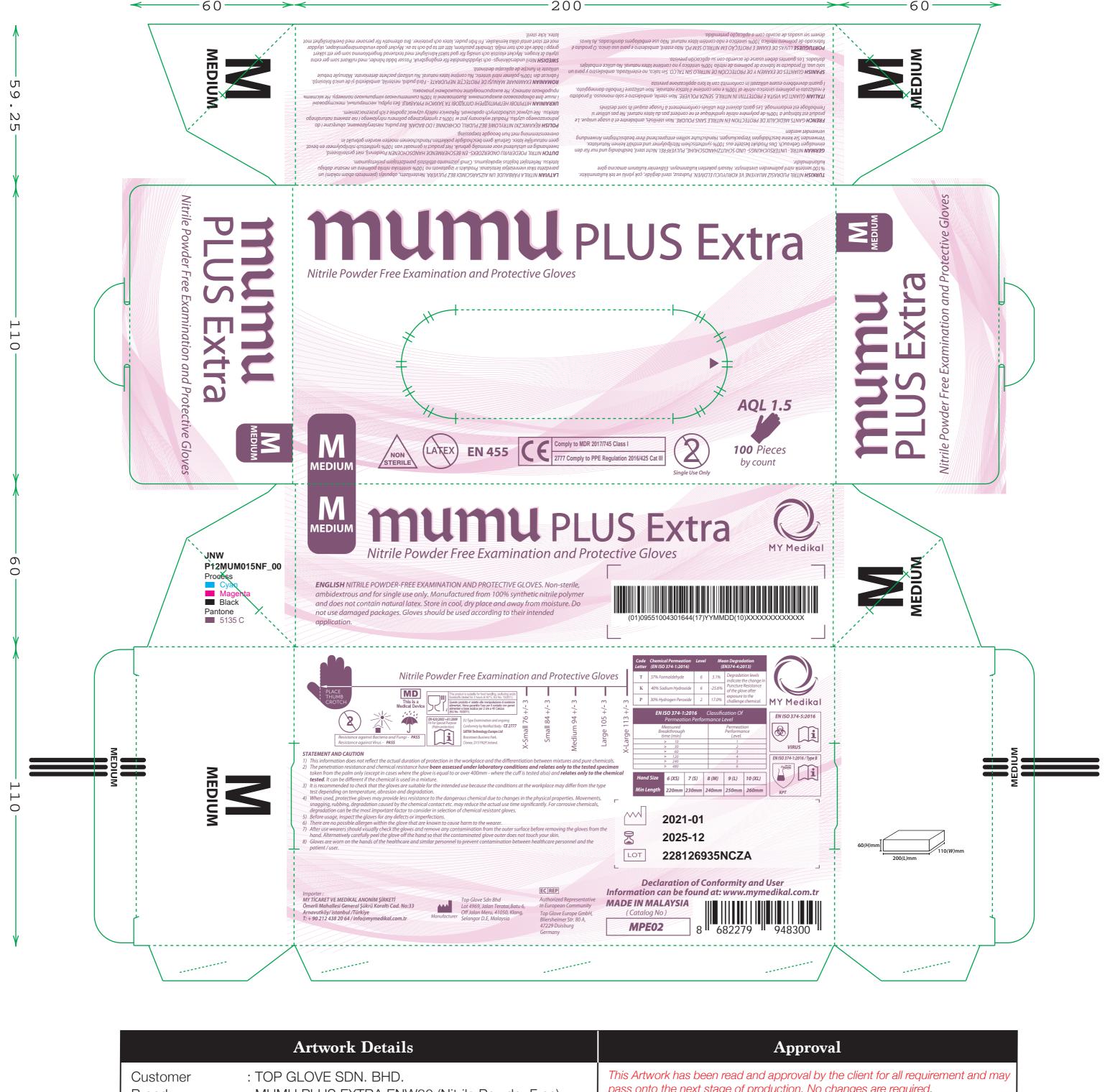
SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

CHEE TUCK CHOON SECTION HEAD IKM No. M/3983/6401/12/14

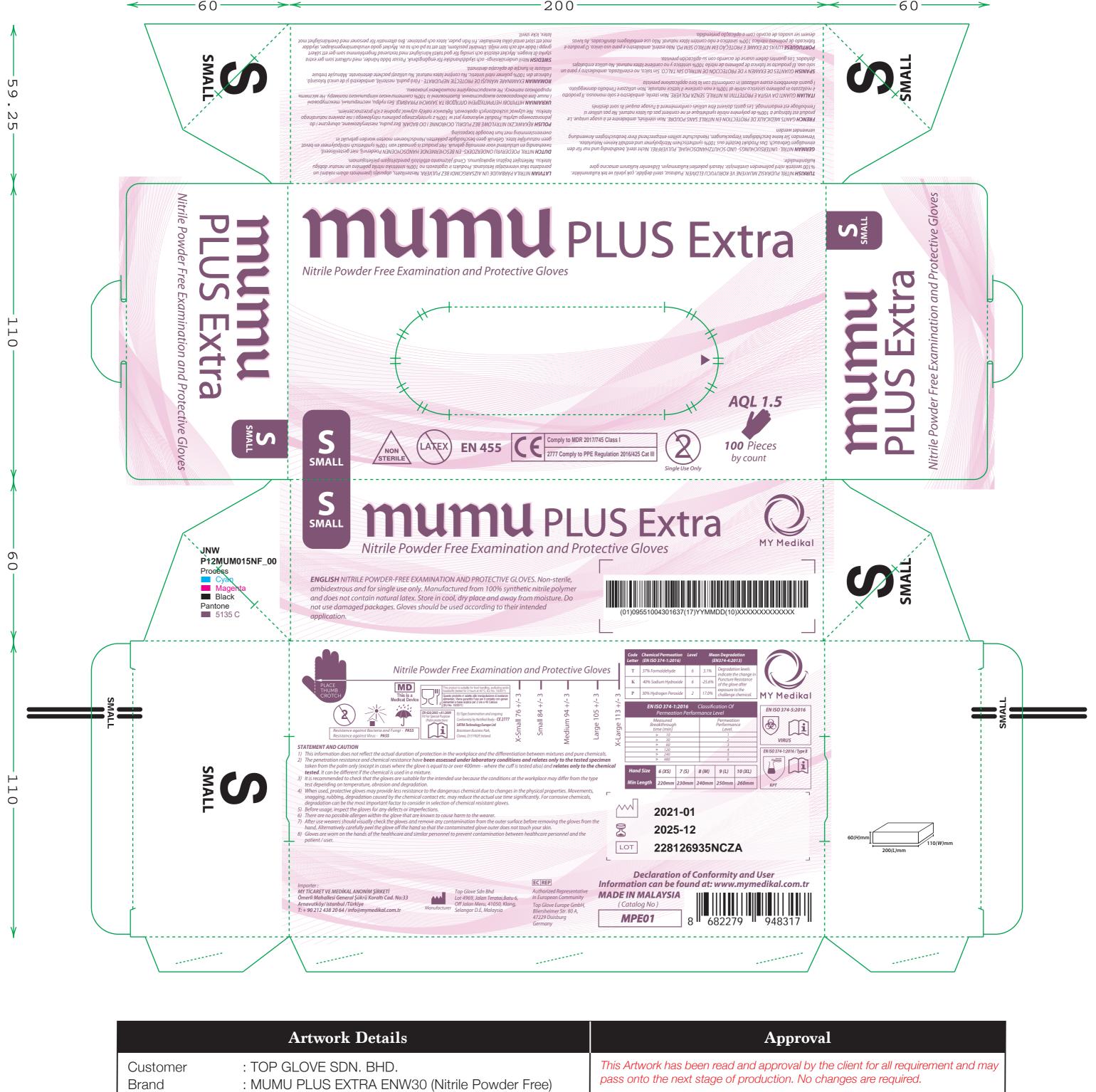
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.ags.com/en/Terms-and-Conditions-apx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its instructions, and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approved of the Company, Any unauthorized alteration of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 14 days only for perishable food samples, 30 days only for non-perishable food samples, and 90 days only for fats, oils and feed samples.



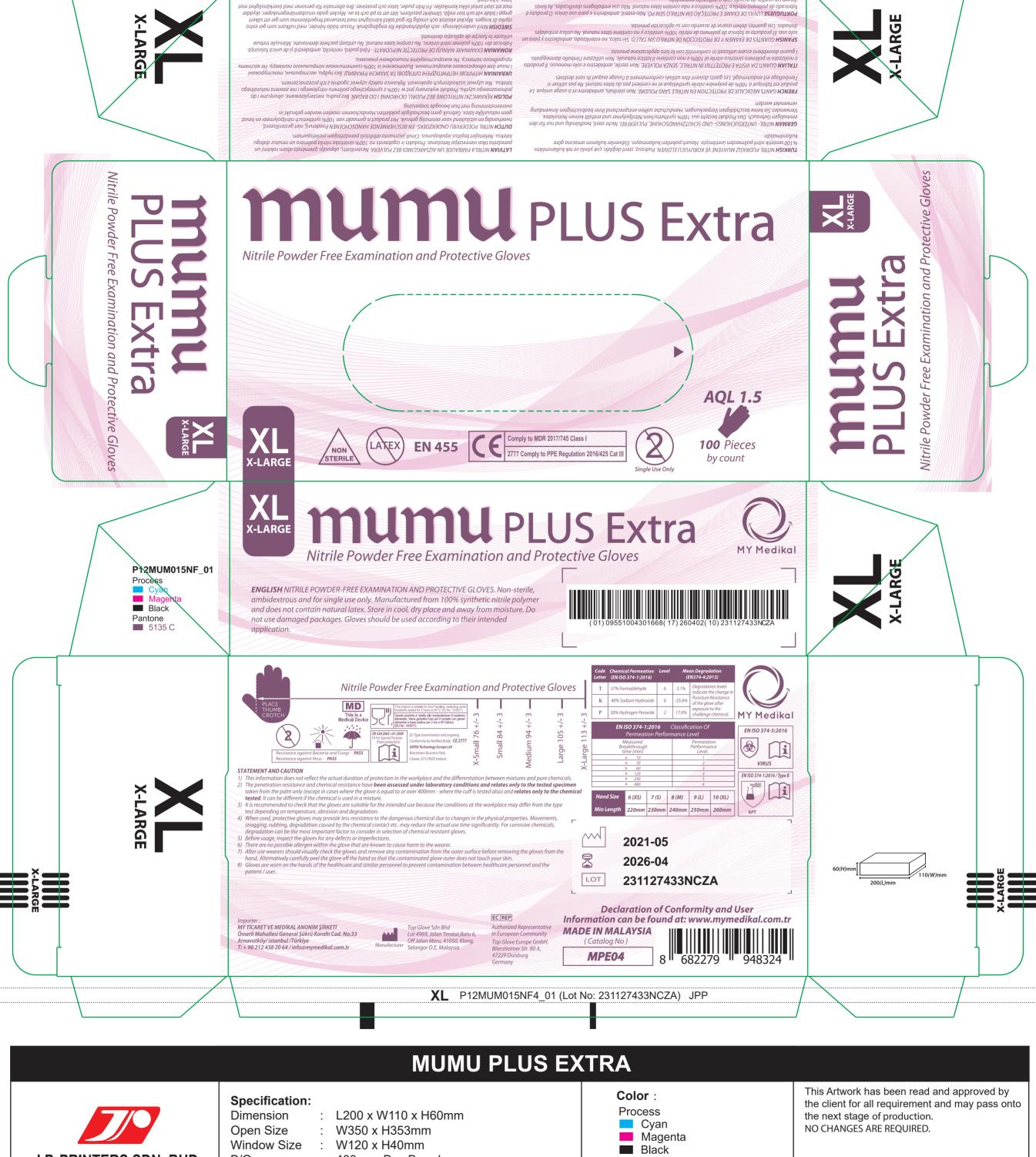
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Customer Brand	: TOP GLOVE SDN. BHD. : MUMU PLUS EXTRA ENW30 (Nitrile Powder Free)	This Artwork pass onto the													eme	nt ar	nd may
Product Code Dimension Window	: P12MUM015NF_00 : 200(L) X 110(W) X 60(H) mm : 120 (W) X 40 (H) mm	Checked / /	Appro	val b	у:												
Finishing Material	: : 400gsm Boxboard.	Date			:								—				
Iviaterial		DIGITAL PI	ROOF											ıal p	rintir	ng pr	oofs.
	Colors			R	ema	ark	c / I	Rev	ise	d A	Art	wo	rk				
Cyan I	Magenta Black Pantone 5135 C	Please amend UDI bar	code as be	low													
		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medika A.S	Plus	Top Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	s	0 9	5 5	1 0	0 4	3 0	1 6	3 7
		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medika A.S	Plus	Top Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	M	0	5 5	1 0	0 4	3 0	1 6	4
		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medika A.S	Plus	Top Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	L	0	5 5	1 0	0 4	3 0	1 6	5 1
		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medika A.S	Plus	Top Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	XL.	0	5 5	1 0	0 4	3 0	1 6	5 8



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Product Code Dimension Window	: P12MUM015NF_00 : 200(L) X 110(W) X 60(H) mm : 120 (W) X 40 (H) mm	Checked /	Appro	val b	у:											
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	Colors			R	em	ark	k /]	Rev	ised	l A	Artw	ork	ž į			
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		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medikal A.S My	Plus	Sdn Bhd		Finger Textured	Blue	1 x 100pcs	s	0 9 5	5 1	0 0 4	3 0	1 6	3 7
		Nitrile Examination Powder Free OSC Glove	Ve Medikal A.S My	Mumu Plus Extra	Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	м	0 9 5	5 1	0 0 4	3 0	1 6	4 4
		Nitrile Examination Powder Free OSC Glove	Ve Medikal A.S	Mumu Plus Extra	Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	L	0 9 5	5 1	0 0 4	3 0	1 6	5 1
		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medikal A.5	Mumu Plus Extra	Top Glove Sdn Bhd		Finger Textured	Blue	1 x 100pcs	XL	0 9 5	5 1	0 0 4	3 0	1 6	5 8



	Artwork Details					A	ppr	ova	1						
Customer Brand	: TOP GLOVE SDN. BHD. : MUMU PLUS EXTRA ENW30 (Nitrile Powder Free)	This Artwork pass onto the						_						nent a	and may
Product Code Dimension Window	: P12MUM015NF_00 : 200(L) X 110(W) X 60(H) mm : 120 (W) X 40 (H) mm	Checked /	Appro	val b	у:										
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	Colors			Re	ema	ark /	Rev	isec	d A	rtv	vor	k			
Cyan	Magenta Black Pantone 5135 C	Please amend UDI bar	code as bel	DW			v				V - 1				
		Nitrile Examination Powder Free OSC Glove	Ticaret Ve Medikal A.S My	Plus	Sdn Bhd	Finger Texture		1 x 100pcs	s	0 9 3	5 5 1	0 0	4 3	0 1 6	3 7
		Nitrile Examination Powder Free OSC Glove	Ticaret Ve Medikal A.5 My	Plus	Top Glove Sdn Bhd	Finger Texture		1 x 100pcs	M	0 5	5 5 1	0 0	4 3	0 1 6	4 4
		Nitrile Examination Powder Free OSC Glove	Ticaret Ve Medikal A.S	Mumu Plus Extra	Top Glove Sdn Bhd	Finger Texture		1 x 100pcs	L	0 9 3	5 5 1	0 0	4 3	0 1 6	5 1
		Nitrile Examination Powder Free OSC Glove	My Ticaret Ve Medikal A.5	Mumu Plus Extra	Top Glove Sdn Bhd	Finger Texture		1 x 100pcs	ХL	0 9 5	5 5 1	0 0	4 3	0 1 6	5 8



Specification: Dimension : L200 x W110 x H60mm Open Size : W350 x H353mm Window Size : W120 x H40mm Black Pantone Black Pantone 5135 C Date Created: 07.05.2021 - R00 Color : Process Cyan Magenta Black Pantone Signature: Date Created: 07.05.2021 - R00 Edit By: MUHSIN

WEEMAX PACKAGING SDN.BHD.

CARD NO.: PWW00602-L

CUSTOMER	: TOP GLOVE SDN BHI
OOOIOMEIL	

SHEET SIZE: (L)1570 X (W)526

MOULD NO:

DESCRIPTION

: MUMU PLUS EXTRA NITRILE (PF) ENW30 (L)

COLOUR : BLACK : TCY - GL - TYING **PROCESS PURPLE**

MEASUREMENT: EXT: 455(L) X 315(W) X 210(H)

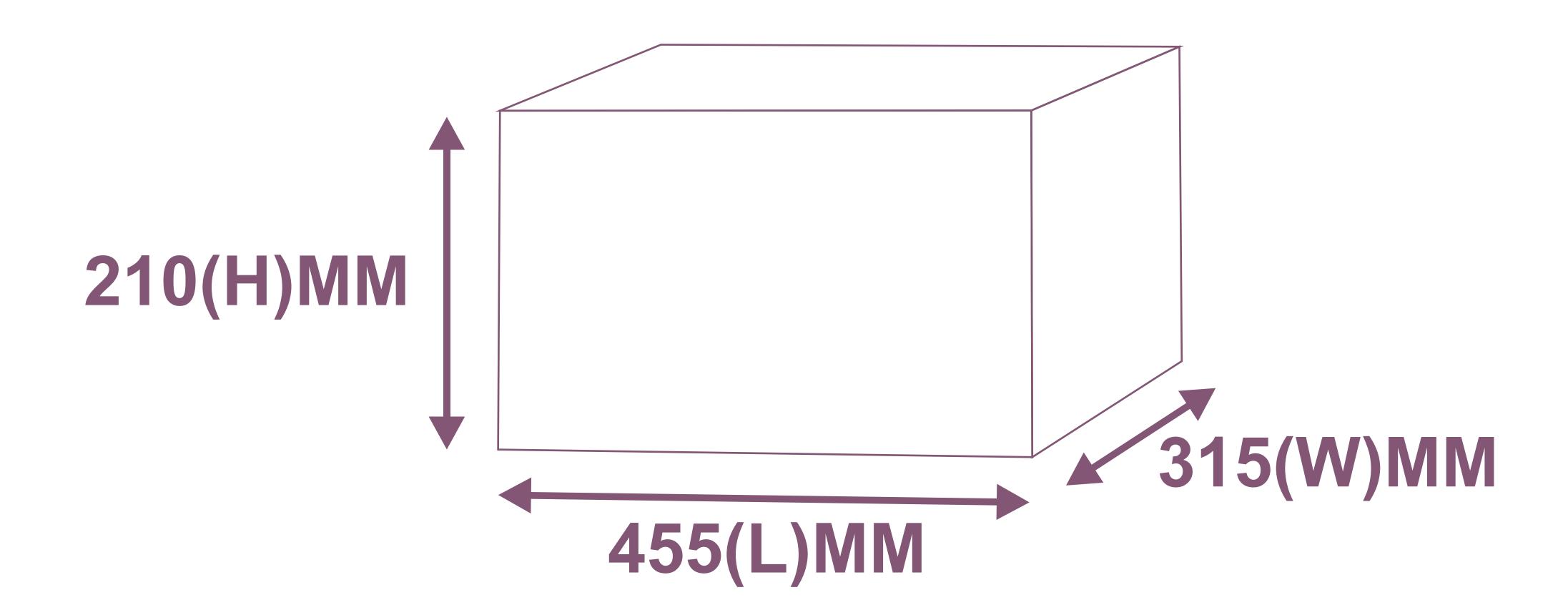
: GLUEING **FINISHING**

SHARE BLOCK NO:

· 175/M150/175 BF 22/04/2021 **B/QUALITY**

CARTON NO.: mumu plus Extra mumu Plus Extra Nitril Pudrasız Muayene ve Koruyucu Eldiven Nitrile Powder Free Examination and Protective Gloves Nitrile Powder Free Examination and Protective Gloves Gloves are worn on the hands of the healthcare and similar personnel to prevent Gloves are worn on the hands of the healthcare and similar personnel to prevent contamination between healthcare personnel and the patient / user. contamination between healthcare personnel and the patient / user. **Declaration of Conformity and User** Information can be found at: www.mymedikal.com.tr P11MUM015NF_00

1570MM



CARTON NO.: 315(W)MM P11MUM015NF 00

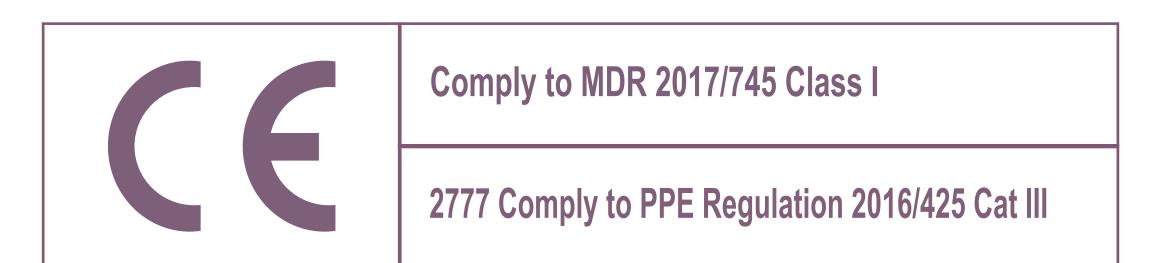
Checked By: Designed By:_ Approved By:

MUMUS Extra

MUMUS Extra

Nitrile Powder Free Examination and Protective Gloves

Gloves are worn on the hands of the healthcare and similar personnel to prevent contamination between healthcare personnel and the patient / user.













Nitril Pudrasız Muayene ve Koruyucu Eldiven

Nitrile Powder Free Examination and Protective Gloves Caution: After use wearers should visually check the gloves and remove any contamination from the outer surface before removing the gloves from the hand. Alternatively carefully peel the glove off the

hand so that the contaminated glove outer does not touch your skin. Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050, Klang,

Selangor D.E, Malaysia

MY TİCARET VE MEDİKAL ANONİM ŞİRKETİ Ömerli Mahallesi General Şükrü Koraltı Cad. No:33 Arnavutköy / İstanbul / Türkiye T: + 90 212 438 20 64 info@mymedikal.com.tr F: + 90 212 438 20 65

This product is suitable for food handling, excluding acidic oodstuffs (tested for 2 hours at 40°C, EU No. 10/2011)

Declaration of Conformity and User Information can be found at: www.mymedikal.com.tr



in the European Community **Top Glove Europe GmbH** Bliersheimer Str. 80A 47229 Duisburg,

MADE IN MALAYSIA







MY Medikal

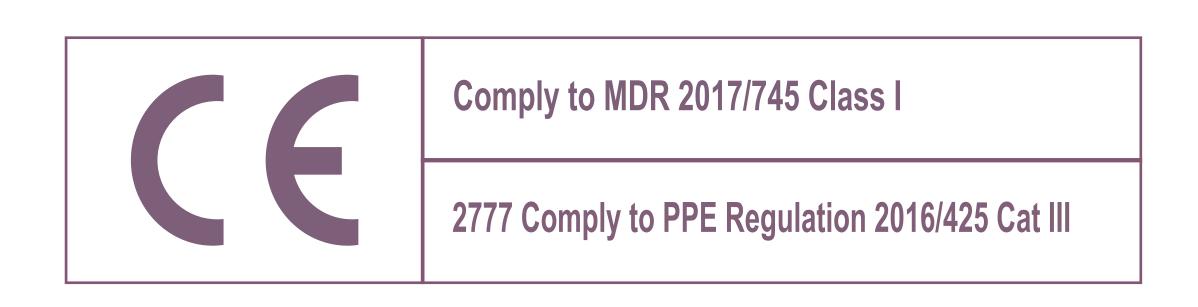
Katalog No (Catalog No)

MPE03

MUMUS Extra

Nitrile Powder Free Examination and Protective Gloves

Gloves are worn on the hands of the healthcare and similar personnel to prevent contamination between healthcare personnel and the patient / user.











MUMPLUS Extra

ENGLISH NITRILE POWDER-FREE EXAMINATION AND PROTECTIVE GLOVES. Non-sterile, ambidextrous and for single use only. Manufactured from 100% synthetic nitrile polymer and does not contain natural latex. Store in cool, dry place and away from moisture. Do not use damaged packages. Gloves should be used according to their intended application. TURKISH NİTRİL PUDRASIZ MUAYENE VE KORUYUCU ELDİVEN. Pudrasız, steril değildir, çok yönlü ve tek kullanımlıktır. %100 sentetik nitril polimerden üretilmiştir. Hasarlı paketleri kullanmayın.

Eldivenler kullanım amacına göre kullanılmalıdır. GERMAN NITRIL- UNTERSUCHUNGS- UND SCHUTZHANDSCHUHE, PULVERFREI. Nicht steril, beidhändig und nur für den einmaligen Gebrauch. Das Produkt besteht aus 100% synthetischem Nitrilpolymer

und enthält keinen Naturlatex. Verwenden Sie keine beschädigten Verpackungen. Handschuhe sollten entsprechend ihrer beabsichtigten Anwendung verwendet werden FRENCH GANTS MEDICAUX DE PROTECTION EN NITRILE SANS POUDRE. Non stérilisés, ambidextre et à usage unique. Le produit est fabriqué à 100% de polymère nitrile synthétique et ne contient pas du

latex naturel. Ne pas utiliser si l'emballage est endommagé. Les gants doivent être utilisés conformément à l'usage auquel ils sont destinés ITALIAN GUANTI DA VISITA E PROTETTIVI IN NITRILE, SENZA POLVERE. Non sterile, ambidestro e solo monouso. Il prodotto è realizzato in polimero sintetico nitrile al 100% e non contiene il lattice naturale. Non utilizzare l'imballo danneggiato. I guanti dovrebbero essere utilizzati in conformità con la loro applicazione prevista

SPANISH GUANTES DE EXAMEN Y DE PROTECCIÓN DE NITRILO SIN TALCO. Sin talco, no esterilizado, ambidiestro y para un solo uso. El producto se fabrica de polímero de nitrilo 100% sintético y no contiene látex natural. No utilice embalajes dañados. Los guantes deben usarse de acuerdo con su aplicación prevista.

PORTUGUESE LUVAS DE EXAME E PROTEÇÃO EM NITRILO SEM PÓ. Não estéril, ambidestro e para uso único. O produto é fabricado de polímero nitrílico 100% sintético e não contém látex natural. Não use embalagens danificadas. As luvas devem ser usadas de acordo com a aplicação pretendida.

LATVIAN NITRILA PĀRBAUDE UN AIZSARGCIMDI BEZ PULVERA. Nesterilizēts, abpusējs (piemērots abām rokām) un paredzēta tikai vienreizējai lietošanai. Produkts ir izgatavots no 100% sintētiska nitrila olimēra un nesatur dabīgu lateksu. Nelietojiet bojātus iepakojumus. Cimdi jāizmanto atbilstoši paredzētajam pielietojumam.

DUTCH NITRIL POEDERVRIJ ONDERZOEKS- EN BESCHERMENDE HANDSCHOENEN Poedervrij, niet gesteriliseerd, tweehandig en uitsluitend voor eenmalig gebruik. Het product is gemaakt van 100% synthetisch nitrilpolymeer en bevat geen natuurlijke latex. Gebruik geen beschadigde pakketten. Handschoenen moeten worden gebruikt in overeenstemming met hun beoogde toepassing.

POLISH REKAWICZKI NITRYLOWE BEZ PUDRU, OCHRONNE I DO BADAŃ. Bez pudru, niesterylizowane, oburęczne i do jednorazowego użytku. Produkt wykonany jest w 100% z syntetycznego polimeru nitrylowego i nie zawiera naturalnego lateksu. Nie używać uszkodzonych opakowań. Rękawice należy używać zgodnie z ich przeznaczeniem.

UKRAINIAN HIТРІЛОВІ НЕПРИПУДРЕНІ ОЛГЯДОВІ ТА ЗАХИСНІ РУКАВИЦІ. Без пудри, нестерильні, текстуровані і лише для одноразового використання. Виготовлені із 100% синтетичного нітрильного полімеру. Не містять природного латексу. Не використовуйте пошкоджені упаковки.

ROMANIAN EXAMINARE MĂNUȘI DE PROTECȚIE NEPUDRATE - Fără pudră, nesterilă, ambidextră și de unică folosință. Fabricat din 100% polimer nitril sintetic. Nu conține latex natural. Nu utilizați pachete deteriorate. Mănușile trebuie utilizate în funcție de aplicația destinată.

SWEDISH Nitril undersöknings- och skyddshandske för engångsbruk. Passar båda händer, med rullkant som ger extra styrka åt kragen. Mycket elastisk och smidig för god taktil känslighet med textuerad fingerblomma som ger ett säkert grepp i både våt och torr miljö. Utmärkt passform, lätt att ta på och ta av. Mycket goda virusbarriäregenskaper, skyddar mot ett stort antal olika kemikalier. Fri från puder, latex och proteiner. Bra alternativ för personer med överkänslighet mot latex. Icke steril.

WEEMAX PACKAGING SDN.BHD.

CARD NO. : PVVINO 0602-M

MOULD NO:

COLOUR : BLACK

PURPLE

SHARE BLOCK NO:

CUSTOMER: TOP GLOVE SDN BHD

DESCRIPTION: MUMU PLUS EXTRA NITRILE (PF) ENW30 (M)

MEASUREMENT: EXT: 455(L) X 315(W) X 210(H)

B/QUALITY: 175/M150/175 BF

SHEET SIZE: (L)1570 X (W)526

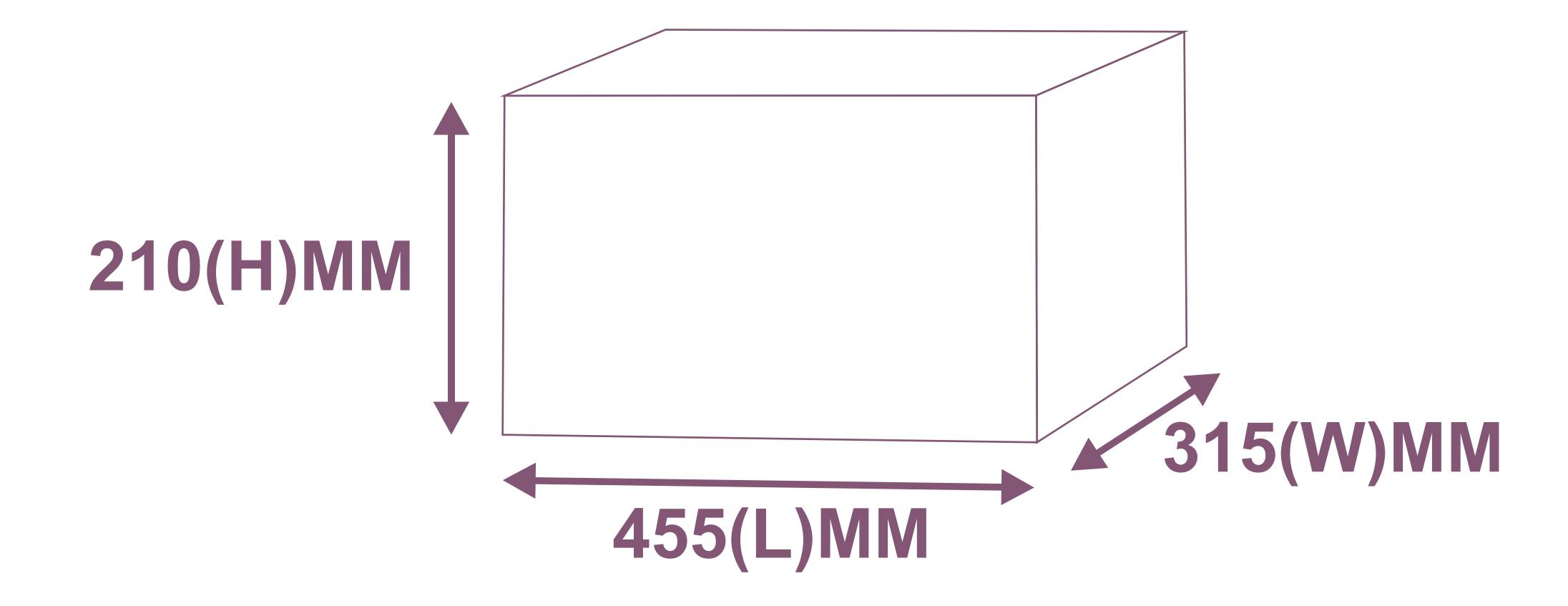
PROCESS: TCY-GL-TYING

FINISHING : GLUEING

22/04/2021



1570MM



CARTON NO.: P11MUM015NF_00

	Chadba D	A management of Day
esigned By :	Checked By:	Approved By:

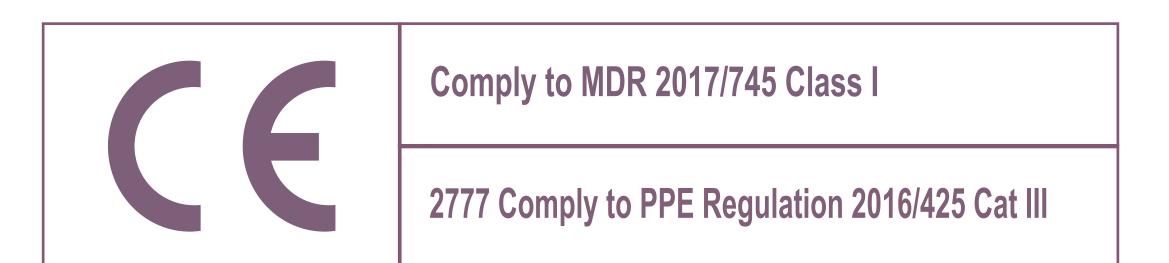
26MM

MUMUS Extra

MUMUS Extra

Nitrile Powder Free Examination and Protective Gloves

Gloves are worn on the hands of the healthcare and similar personnel to prevent contamination between healthcare personnel and the patient / user.











Nitril Pudrasız Muayene ve Koruyucu Eldiven

Nitrile Powder Free Examination and Protective Gloves Caution: After use wearers should visually check the gloves and remove any contamination from the

outer surface before removing the gloves from the hand. Alternatively carefully peel the glove off the hand so that the contaminated glove outer does not touch your skin.

Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050, Klang, Selangor D.E, Malaysia

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odstuffs (tested for 2 hours at 40°C, EU No. 10/2011)

This product is suitable for food handling, excluding acidic

Declaration of Conformity and User Information can be found at: www.mymedikal.com.tr



F: + 90 212 438 20 65

Top Glove Europe GmbH Bliersheimer Str. 80A 47229 Duisburg, Germany

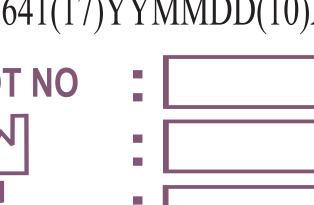
MADE IN MALAYSIA











MY Medikal

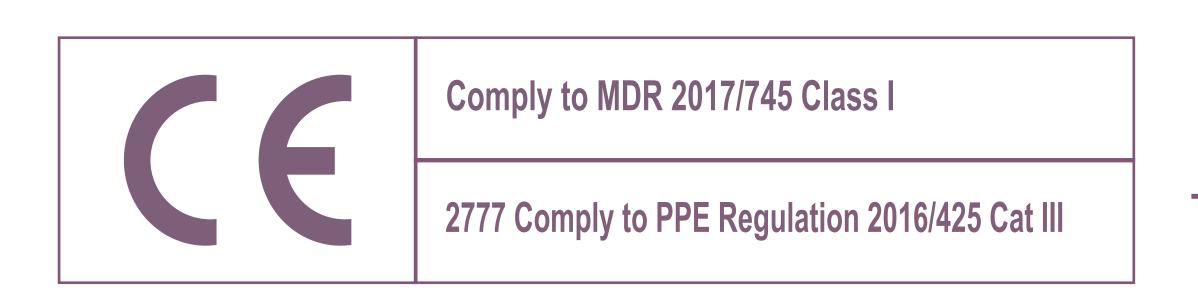
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MPE02

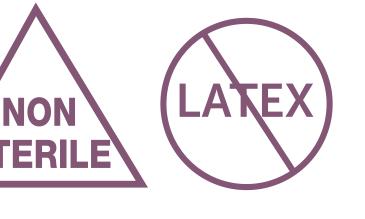
MUMUS Extra

Nitrile Powder Free Examination and Protective Gloves

Gloves are worn on the hands of the healthcare and similar personnel to prevent contamination between healthcare personnel and the patient / user.











MUMPLUS Extra

ENGLISH NITRILE POWDER-FREE EXAMINATION AND PROTECTIVE GLOVES. Non-sterile, ambidextrous and for single use only. Manufactured from 100% synthetic nitrile polymer and does not contain natural latex. Store in cool, dry place and away from moisture. Do not use damaged packages. Gloves should be used according to their intended application. TURKISH NİTRİL PUDRASIZ MUAYENE VE KORUYUCU ELDİVEN. Pudrasız, steril değildir, çok yönlü ve tek kullanımlıktır. %100 sentetik nitril polimerden üretilmiştir. Hasarlı paketleri kullanmayın.

Eldivenler kullanım amacına göre kullanılmalıdır. GERMAN NITRIL- UNTERSUCHUNGS- UND SCHUTZHANDSCHUHE, PULVERFREI. Nicht steril, beidhändig und nur für den einmaligen Gebrauch. Das Produkt besteht aus 100% synthetischem Nitrilpolymer und enthält keinen Naturlatex. Verwenden Sie keine beschädigten Verpackungen. Handschuhe sollten entsprechend ihrer beabsichtigten Anwendung verwendet werden

FRENCH GANTS MEDICAUX DE PROTECTION EN NITRILE SANS POUDRE. Non stérilisés, ambidextre et à usage unique. Le produit est fabriqué à 100% de polymère nitrile synthétique et ne contient pas du latex naturel. Ne pas utiliser si l'emballage est endommagé. Les gants doivent être utilisés conformément à l'usage auquel ils sont destinés

ITALIAN GUANTI DA VISITA E PROTETTIVI IN NITRILE, SENZA POLVERE. Non sterile, ambidestro e solo monouso. Il prodotto è realizzato in polimero sintetico nitrile al 100% e non contiene il lattice naturale. Non utilizzare l'imballo danneggiato. I guanti dovrebbero essere utilizzati in conformità con la loro applicazione prevista

SPANISH GUANTES DE EXAMEN Y DE PROTECCIÓN DE NITRILO SIN TALCO. Sin talco, no esterilizado, ambidiestro y para un solo uso. El producto se fabrica de polímero de nitrilo 100% sintético y no contiene látex natural. No utilice embalajes dañados. Los guantes deben usarse de acuerdo con su aplicación prevista.

PORTUGUESE LUVAS DE EXAME E PROTEÇÃO EM NITRILO SEM PÓ. Não estéril, ambidestro e para uso único. O produto é fabricado de polímero nitrílico 100% sintético e não contém látex natural. Não use embalagens danificadas. As luvas devem ser usadas de acordo com a aplicação pretendida. LATVIAN NITRILA PĀRBAUDE UN AIZSARGCIMDI BEZ PULVERA. Nesterilizēts, abpusējs (piemērots abām rokām) un paredzēta tikai vienreizējai lietošanai. Produkts ir izgatavots no 100% sintētiska nitrila

olimēra un nesatur dabīgu lateksu. Nelietojiet bojātus iepakojumus. Cimdi jāizmanto atbilstoši paredzētajam pielietojumam. DUTCH NITRIL POEDERVRIJ ONDERZOEKS- EN BESCHERMENDE HANDSCHOENEN Poedervrij, niet gesteriliseerd, tweehandig en uitsluitend voor eenmalig gebruik. Het product is gemaakt van 100%

synthetisch nitrilpolymeer en bevat geen natuurlijke latex. Gebruik geen beschadigde pakketten. Handschoenen moeten worden gebruikt in overeenstemming met hun beoogde toepassing. POLISH REKAWICZKI NITRYLOWE BEZ PUDRU, OCHRONNE I DO BADAŃ. Bez pudru, niesterylizowane, oburęczne i do jednorazowego użytku. Produkt wykonany jest w 100% z syntetycznego polimeru

nitrylowego i nie zawiera naturalnego lateksu. Nie używać uszkodzonych opakowań. Rękawice należy używać zgodnie z ich przeznaczeniem. **UKRAINIAN** HIТРІЛОВІ НЕПРИПУДРЕНІ ОЛГЯДОВІ ТА ЗАХИСНІ РУКАВИЦІ. Без пудри, нестерильні, текстуровані і лише для одноразового використання. Виготовлені із 100% синтетичного нітрильного полімеру. Не містять природного латексу. Не використовуйте пошкоджені упаковки.

ROMANIAN EXAMINARE MĂNUȘI DE PROTECȚIE NEPUDRATE - Fără pudră, nesterilă, ambidextră și de unică folosință. Fabricat din 100% polimer nitril sintetic. Nu conține latex natural. Nu utilizați pachete deteriorate. Mănușile trebuie utilizate în funcție de aplicația destinată.

SWEDISH Nitril undersöknings- och skyddshandske för engångsbruk. Passar båda händer, med rullkant som ger extra styrka åt kragen. Mycket elastisk och smidig för god taktil känslighet med textuerad fingerblomma som ger ett säkert grepp i både våt och torr miljö. Utmärkt passform, lätt att ta på och ta av. Mycket goda virusbarriäregenskaper, skyddar mot ett stort antal olika kemikalier. Fri från puder, latex och proteiner. Bra alternativ för personer med överkänslighet mot latex. Icke steril.

WEEMAX PACKAGING SDN.BHD.

CARD NO.: PWM00602-S

: TOP GLOVE SDN BHD **CUSTOMER**

SHEET SIZE: (L)1570 X (W)526

DESCRIPTION

: MUMU PLUS EXTRA NITRILE (PF) ENW30 (S)

: TCY - GL - TYING **PROCESS**

MOULD NO:

COLOUR : BLACK

PURPLE

MEASUREMENT: EXT: 455(L) X 315(W) X 210(H)

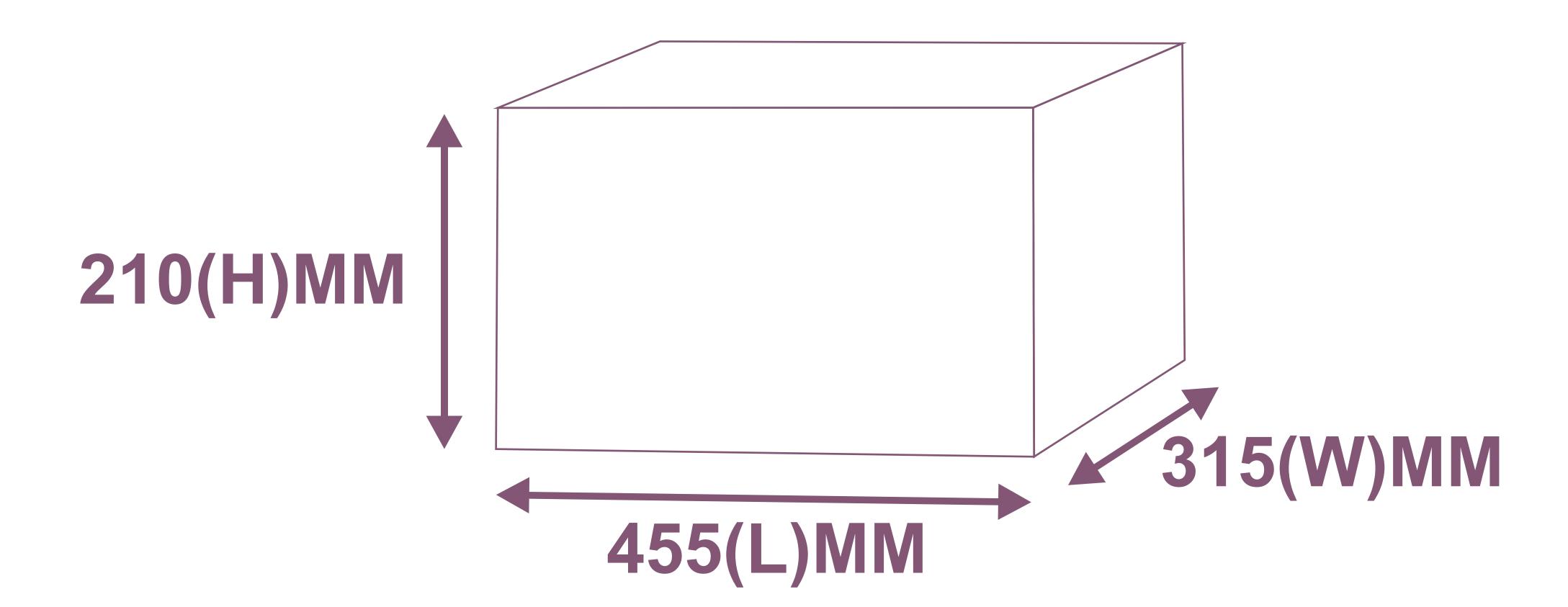
: GLUEING **FINISHING**

SHARE BLOCK NO:

· 175/M150/175 BF 22/04/2021 **B/QUALITY**

CARTON NO.: mumu plus Extra mumu plus Extra Nitril Pudrasız Muayene ve Koruyucu Eldiven Nitrile Powder Free Examination and Protective Gloves Nitrile Powder Free Examination and Protective Gloves Gloves are worn on the hands of the healthcare and similar personnel to prevent Gloves are worn on the hands of the healthcare and similar personnel to prevent contamination between healthcare personnel and the patient / user. contamination between healthcare personnel and the patient / user. **Declaration of Conformity and User** Information can be found at: www.mymedikal.com.tr P11MUM015NF_00

1570MM



CARTON NO.: P11MUM015NF 00

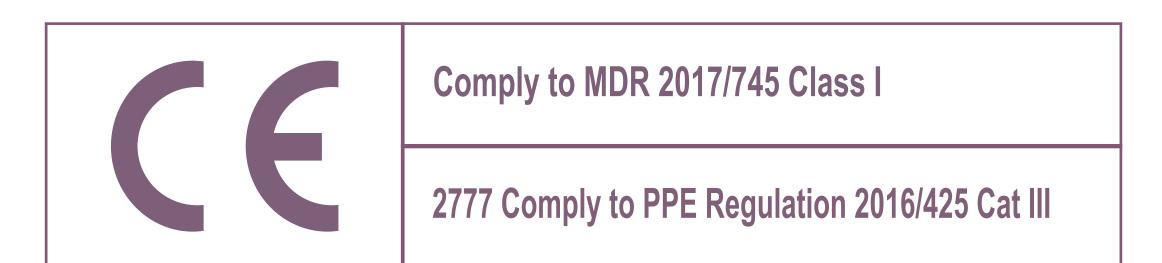
Designed By:	Checked By:	Approved By :
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MUMUS Extra

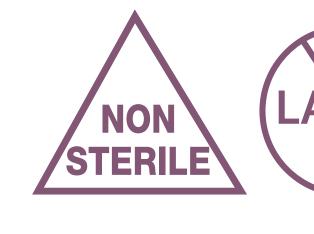
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Nitril Pudrasız Muayene ve Koruyucu Eldiven

Nitrile Powder Free Examination and Protective Gloves Caution: After use wearers should visually check the gloves and remove any contamination from the

outer surface before removing the gloves from the hand. Alternatively carefully peel the glove off the hand so that the contaminated glove outer does not touch your skin.

Lot 4969, Jalan Teratai, Batu 6, Off Jalan Meru, 41050, Klang, Selangor D.E, Malaysia

MY TİCARET VE MEDİKAL ANONİM ŞİRKETİ Ömerli Mahallesi General Şükrü Koraltı Cad. No:33 Arnavutköy / İstanbul / Türkiye T: + 90 212 438 20 64 info@mymedikal.com.tr

F: + 90 212 438 20 65 **Declaration of Conformity and User**

Information can be found at: www.mymedikal.com.tr



Top Glove Europe GmbH Bliersheimer Str. 80A 47229 Duisburg, Germany

MADE IN MALAYSIA





This product is suitable for food handling, excluding acidic

oodstuffs (tested for 2 hours at 40°C, EU No. 10/2011)







MY Medikal

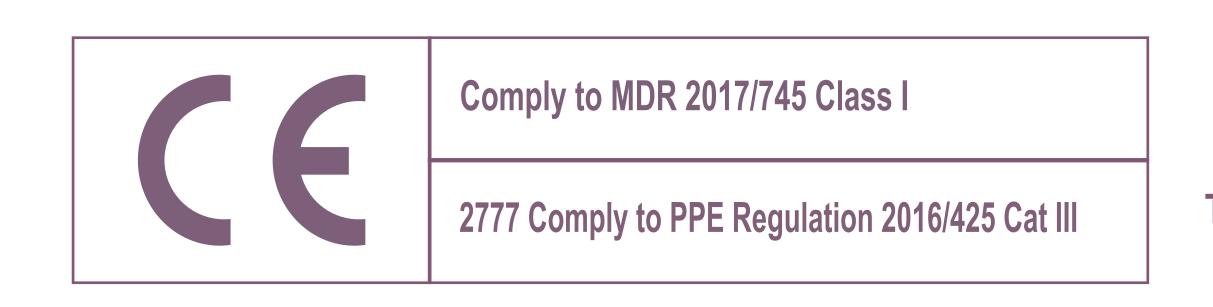
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MPE01

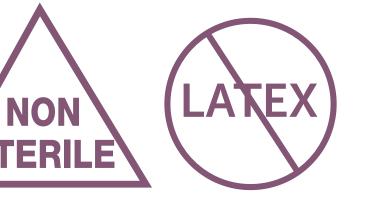
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latex naturel. Ne pas utiliser si l'emballage est endommagé. Les gants doivent être utilisés conformément à l'usage auquel ils sont destinés ITALIAN GUANTI DA VISITA E PROTETTIVI IN NITRILE, SENZA POLVERE. Non sterile, ambidestro e solo monouso. Il prodotto è realizzato in polimero sintetico nitrile al 100% e non contiene il lattice

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contiene látex natural. No utilice embalajes dañados. Los guantes deben usarse de acuerdo con su aplicación prevista. PORTUGUESE LUVAS DE EXAME E PROTEÇÃO EM NITRILO SEM PÓ. Não estéril, ambidestro e para uso único. O produto é fabricado de polímero nitrílico 100% sintético e não contém látex natural. Não use embalagens danificadas. As luvas devem ser usadas de acordo com a aplicação pretendida.

LATVIAN NITRILA PĀRBAUDE UN AIZSARGCIMDI BEZ PULVERA. Nesterilizēts, abpusējs (piemērots abām rokām) un paredzēta tikai vienreizējai lietošanai. Produkts ir izgatavots no 100% sintētiska nitrila olimēra un nesatur dabīgu lateksu. Nelietojiet bojātus iepakojumus. Cimdi jāizmanto atbilstoši paredzētajam pielietojumam.

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	JOB INFO	PRODUCTION	APPROVAL	TOP GLOVE
Item Code	: P11MUM015NF_01	Software Used : AI CC 2020	Designer Responsible: LEONG WOOI WOON	
Brand Name	: MUMU	Board Quality: 175.M150.175BF	Requested by: LYDIA	TOP QUALITY, TOP EFFICIENCY
File Name	MUMU PLUS EXTRA 100PCS Nitrile PF carton_XL	Finishing : Glueing	Approved By: Date of Approval:	This Artwork and the provided information has quality checked for complete accuracy. Owner-
Dimension	: 455 X 315 X 210mm	COLORS	REMARK	ship of the final approval for content, layout, text
Date	: 7 MAY 2021			and spelling is the client's responsibility. Please review all areas for inaccuracies, omissions or
Date Revised	: -			error before commiting to final approval.
Version No	: REV. 01	BLACK PANTONE 520 U		DISCLAIMER

