

SUMIRUBBER MALAYSIA

SCHEDA TECNICA

Codice Prodotto: N102FT-PF

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11. Packaging

Revisione N.	Data di emissione	Motivo dell'emissione
0	Marzo , 2020	Prima emissione
1	Settembre ,2020	Aggiornamento certificato EU

SCHEMA TECNICA

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Documentazione N. : TDS 544-1/16-C Revisione N. : 1 Data : 03 Settembre , 2020	Codice Prodotto : N102FT-PF Marchio : Summitech Professional												
Prodotto da: Sumirubber Malaysia Sdn. Bhd. (172875-K) Lot 44, 45 & 86, Bakar Arang Industrial Estate 08000 Sungai Petani, Kedah, Malaysia. Telefono : (604) 421 3121 Fax : (604) 421 3123 E-mail : sumirubbermalaysia@srin.com.my Sito web : www.sumirubber.com													
1. Caratteristiche del prodotto <ul style="list-style-type: none"> - Senza lattice, previene il rischio di allergia - Eccellenti proprietà fisiche e meccaniche che combinano comfort e destrezza. - Idoneo al contatto con tutti i cibi anche grassi - Senza polvere per limitare la contaminazione - Finitura testurizzata per un grip eccellente 													
2. Applicazioni / utilizzo <ul style="list-style-type: none"> - Lavorazioni alimentari - Assemblaggi leggeri - Laboratori di analisi - Manipolazioni di detersivi e agenti chimici 													
3. Descrizione del prodotto <p style="text-align: center;"><u>Guanto in nitrile sintetico per esame senza polvere , clorinato , ambidestro , bordo arrotolato polso lungo finitura testurizzata</u></p> <p>Materiale di copertura : Gomma nitrilica, senza polvere</p> <p>Stile del polso : arrotolato</p> <p>Disegno sul palmo : N/D</p> <p>Colore : Blu</p> <p>Lunghezza (mm) : Minimo 240 mm</p> <p>Spessore (mm) : 0.07 ± 0.02 mm</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Taglie del guanto</td> <td>XS</td> <td>S</td> <td>M</td> <td>L</td> <td>XL</td> </tr> <tr> <td>Largh del palmo (mm)</td> <td>75 ± 5</td> <td>85 ± 5</td> <td>95 ± 5</td> <td>105 ± 5</td> <td>115 ± 5</td> </tr> </table>		Taglie del guanto	XS	S	M	L	XL	Largh del palmo (mm)	75 ± 5	85 ± 5	95 ± 5	105 ± 5	115 ± 5
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4. Proprietà fisiche (in Conformità con ASTM D 3578) <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td rowspan="2">Prima dell'invec</td> <td>Tensione di rottura (MPa)</td> <td>: min 14</td> </tr> <tr> <td>Allungamento alla rottura (%)</td> <td>: min 500</td> </tr> <tr> <td rowspan="2">Dopo l'invecch</td> <td>Tensione di rottura(MPa)</td> <td>: min 14</td> </tr> <tr> <td>Allungamento alla rottura (%)</td> <td>: min 400</td> </tr> </table>		Prima dell'invec	Tensione di rottura (MPa)	: min 14	Allungamento alla rottura (%)	: min 500	Dopo l'invecch	Tensione di rottura(MPa)	: min 14	Allungamento alla rottura (%)	: min 400		
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5. Performance Requirements (for individual use) AQL

Caratteristiche	Livello di ispezione	AQL
Assenza di fori	G-1	1.5
Difetti maggiori visibili	G-1	2.5
Difetti minori visibili	G-2	4.0
Proprietà fosiche	S-2	4.0
Dimensioni	S-2	4.0

6. Mechanical protection (in Conformità con EN388:2016)

Resistenza all'abrasione (cicli)	: x of 4
Resistenza al taglio da lama - coupe test (Indice)	: x of 5
Resistenza allo strappo (N)	: x of 4
Resistenza alla puntura (N)	: x of 4
Resistenza al taglio - ISO 13997:1999 (N)	: x

x= i guanti NON sono stati sottoposti al test

7. Protezione chimica (In conformità con EN374-1:2016)

Risultati test permeazione (EN 16523-1:2015)

Idrossido di sodio 40% (K)	: 6 of 6
Perossido di idrogeno 30% (P)	: 2 of 6
Formaldeide 37% (T)	: 3 of 6

Risultati test degradazione (EN 374-4:2013)

-3.0%
42.7%
25.1%

** queste informazioni sono solo prove di laboratorio non riflettono le performance sulla reale protezione e utilizzo di queste sostanze pure e miscelate in diversi modi*

8. Certificazione EU

Certificato Numero : 2777/14981-01/E00-00_Category III/ Type B_KPT & protezione ai Virus

9. Specifica informativa per l'operatore

Riferimento documento n.: Vedi allegato

10. Marcatura

Not applicabile

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11. Packaging

- a) Tipo di imballaggio
 - 100 pezzi in una scatola dispenser.
 - 10 scatole dispenser in un cartone
 - 1000 pieces in a master carton

- b) Layout della scatola dispenser
 - Summitech Professional

- c) Dimensione della scatola dispenser
 - Lungh: 230 mm x Largh: 125 mm x altezza: 55 mm

- d) Marcatura Cartone
 - Summitech Professional

- e) Dimensioni del cartone
 - Lungh: 290 mm x Largh: 260 mm x Alt: 240 mm

- f) Capacità container
 - 1 x 20ft : Circa 1500 cartoni (1,500000 pezzi)
 - 1 x 40ft : Circa 3000 cartons (3,000,000 pezzi)

Controllato da:



Divisione controllo Qualità
Date: September 03, 2020

Approvato da :



Direttore assicurazione qualità
Date: September 03, 2020

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Issued to:

Sumirubber Malaysia Sdn Bhd
Lot 44, 45 & 86
Bakar Arang Industrial Estate
08000 Sungai Petani Kedah
Malaysia

Notified Body: 2777

SATRA customer number: P1218

EU Type-Examination Certificate

Certificate number: 2777/14981-01/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:		
N102FT-PF	Nitrile powder free examination gloves		
Sizes:	Classification:		
7 - 10	EN ISO 374-1: 2016 + A1: 2018/ Type B	Level	EN 374-4: 2013 Degradation %
	30% Sodium Hydroxide (K)	6	-3.0%
	40% Hydrogen Peroxide (P)	2	42.7%
	37% Formaldehyde (T)	3	25.1%
	EN ISO 374-5: 2016		
	Protection against bacteria and fungi	Pass	
	Protection against viruses	Pass	

Standards/Technical specifications applied:
EN 420: 2003+A1: 2009; EN ISO 374-1:2016+A1:2018; EN ISO 374-5:2016

Technical reports/Approval documents:
SATRA: CHM0296720/2014/SPT;
CHM0296720/2014/EN/B;
CHM0300205/2029/EN/B;
CHM0296720/2014/EN/A;
CHM0300205/202/EN/A;
CHM0297482/2018/LC/D

Signed on behalf of SATRA:
Date first issued: 28/08/2020
Date of issue: 28/08/2020

Gabriela Zajac

Quincey Brown

Expiry date: 28/08/2025

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Instruction for use :

A. Use : These gloves are designed as single use gloves and should be disposed of on a regular basis. The gloves are liquid proof, hence can be used for splash protection against certain chemicals. They are in conformity and are marked as per requirement of the Regulation (EU) 2016/425 and its amendments and they are in compliance with the European Standards EN420, and EN374 (EN374-2 Inspection level AQL 1.5). For more information on the glove's performances, please consult :

- Each information included on each packaging enclosure and/or
- Sumirubber Malaysia Sdn. Bhd.

B. Gloves made from thin nitrile polymer that fits over the fingers and palm area to provide barrier protection for both the donned person and the person / material that is handled.

C. Precautions For Use :

- This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals.
- The chemical resistance has been assessed under laboratory conditions from samples taken from the palm only (except in cases where the gloves is equal to or over 400mm – where the cuff is tested also) and relates only to the chemical tested. It can be different if the chemical is used in a mixture.
- It is recommended to check that the gloves are suitable for the intended use because the conditions at the workplace may differ from the type test depending on temperature, abrasion and degradation.
- When used, protective gloves may provide less resistance to the dangerous chemical due to changes in physical properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves.
- Before usage, inspect the gloves for any defects or imperfection. If in doubt, do not use the gloves, get the new pair.
- If the gloves are to be used against chemicals :
 - Keep all chemicals from the skin, even if they are thought to be harmless. The gloves should only be used for splash protection or short contact. For more details regarding chemical suitability, please contact Sumirubber Malaysia Sdn. Bhd.
 - If eventually chemicals would get to the skin, wash them off with plenty of water and soap.
 - Gloves which have been in contact with chemicals should be removed and disposed of as quickly as possible.
 - Ensure the chemicals cannot enter via the cuff.
- The gloves should not be used in applications which require mechanical and/or thermal protection.

D. Ingredients/Hazardous Ingredients : This product is made from 100% synthetic nitrile polymer and does not contain natural latex which may cause allergic reactions. Some gloves might contain ingredients which are known to be a possible cause of allergies to sensitized people, hence may develop irritant and/or allergic contact reactions. If allergic reactions should occur, obtain medical advice immediately.

E. Care Instruction :

- Storage : Keep out of direct sunlight, store in a cool and dry place. Keep away from sources of ozone or ignition.
- Cleaning : The gloves are not designed to be laundered.

F. Disposal : Used gloves may be contaminated with infectious or other hazardous materials. Dispose off according to Local Authority Regulations. Landfill or incinerate under controlled conditions.

G. Declaration of conformity can be found at www.sumirubber.com

H. The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen.

Complies with EN ISO 374-1:2016
Summitech Professional N102FT-PF are tested to European Standard and are in the Complex Design Category as defined by the Personal Protective Equipment Regulation (EU) 2016/425

EU type examination carried out by: SATRA Technology Europe Ltd., Bracetown Business Park, Clone, D15 YN2P, Ireland (Notified Body No. 2777)	EU Type Examination & Module D by: SGS FIMKO OY P.O. Box 30 (Särkiniementie 3) 00211 HELSINKI Country : Finland Phone : +358 9 696 361 Fax : +358 9 692 5474 Email : sgs.fimko@sgs.com Website : www.fi.sgs.com Notified Body number : 0598	Quality Standards Manufactured under ISO 9001:2015 Quality System.
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Allergenicity
Type IV : residual process chemicals are extracted to reduce risk of allergic contact dermatitis.
Type I : produced from a synthetic copolymer, free from latex proteins, removes the risk of immediate hypersensitivity.

If in doubt or if any questions, please contact :
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Made in Malaysia





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