

SUMIRUBBER MALAYSIA TECHNICAL DATA SHEET

Product Code: SX6 BL - 40

CONTENT

1. Product Feature
2. Application/Usage
3. Product Description
4. Physical Properties
5. Performance Requirement (for individual use) AQL
6. Mechanical Protection
7. Chemical Protection
8. EC Type Examination Certificate
9. User Information
10. Product Marking
11. Packaging

Revision No.	Issue Date	Reason for Issue
0	August 12,2015	New Issue
1	October 07,2015	Update EC Type Examination Certificate
2	June 24,2016	Revised specification of size 12
3	September 21,2016	Update Product Information
4	October 27,2017	Update CE Certificate
5	October 02,2018	Update Product Features

TECHNICAL DATA SHEET

SUMIRUBBER MALAYSIA

Documentation No : TDS 524/15				Product Code : SX6 BL - 40				
Revision No : 5				Brand : Summitech Professional				
Date : October 02, 2018								
Distributed By: Sumirubber Malaysia Sdn. Bhd. (172875-K) Lot 44, 45 & 86, Bakar Arang Industrial Estate 08000 Sungai Petani, Kedah, Malaysia. Telephone : (604) 421 3121 Facsimile : (604) 421 3123 E-mail : sumirubbermalaysia@srin.com.my Website : www.sumirubber.com								
1. Product Features - Special engineered yarns composites High strength fiber for highest level of cut protection - Optimal durability and abrasion protection without compromise on comfort and flexibility - Machine launderable, no shrinkage after high temperature laundering - Breathable liner increases worker acceptance and safety compliance - Ambidextrous fits either arm, added protection - Suitable for contact with all foodstuffs - Comply with European Directives for Food contact and 21 CFR (USA).								
2. Application/Usage - Carving and Deboning - Poultry and seafood processing - Fruits and vegetables preparation.								
3. Product Description <u>40cm length Blue speckled high cut protection sleeve</u> Liner material : High Strength Fiber, Nylon, Fiberglass, polyester, spandex & fusion yarn Coating material : No coating Cuff Finish : Wrist cuff elastic composed of rubber, fusion yarns. Colour : Blue speckled								
Sleeve Size	Tolerance	XS (6)	S (7)	M (8)	L (9)	XL(10)	XXL (11)	XXXL(12)
Wrist Band Color		Purple	Red	Yellow	Brown	Black	White	Orange
Total Length	± 10 mm	400	400	400	400	400	400	400
Sleeve Width	± 10 mm	95	105	125	135	145	160	170
Cuff Width (upper)	± 5 mm	65	77	82	88	90	93	95
Cuff Length	± 5 mm	83	83	84	86	87	88	88

TECHNICAL DATA SHEET

SUMIRUBBER MALAYSIA

Documentation No : TDS 524/15	Product Code : SX6 BL - 40
Revision No : 5	Brand : Summitech Professional
Date : October 02, 2018	

4. Physical Properties (Accordance to ISO 37:2005 and ISO 188:2007)

Before	Tensile at break (MPa)	: N.A
Aging	Elongation at break (%)	: N.A
After	Tensile at break (MPa)	: N.A
Aging	Elongation at break (%)	: N.A

5. Performance Requirements (for individual use) AQL

Item	Related Defects	Ins. Level	AQL
Visible defects	Major : Poor knitting, Lump in yarn.	S-4	2.5
	Minor : Dirt, Illegible Labelling	S-4	4.0
Dimensions	Width & Length	S-2	4.0

6. Mechanical Protection(Accordance to EN388:2016)

Abrasion resistance (cycle)	: 3 of 4
Blade Cut resistance - coupe test (Index)	: x of 5
Tear resistance (N)	: 4 of 4
Puncture resistance (N)	: x of 4
Cut resistance - ISO 13997:1999 (N)	: D

7. Chemical protection (Accordance to EN374-1:2003)

Methanol (A)	: x of 6
Sodium Hydroxide 40% (K)	: x of 6
Sulphuric Acid 96%(L)	: x of 6

**This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals.*

8. EC Type Examination Certification

To refer certificate no: 0075/1161/162/10/17/1562

9. User Information

To refer documentation no: Refer attachment

10. Stamping (Stamping at the back of each gloves)



TECHNICAL DATA SHEET

SUMIRUBBER MALAYSIA

Documentation No : TDS 524/15
Revision No : 5
Date : October 02, 2018

Product Code : SX6 BL - 40
Brand : Summitech Professional

11. Packaging

a) Packing style

- Full length, Piece Packed into individual PE bag.
- 12 pieces pack in inner polybag.
- 20 inner polybags in a master carton.
- 240 pieces in a master carton.

b) Polybag layout

- Summitech Professional

c) Carton Marking

- Summitech Professional

d) Carton Dimension

- Length: 840 mm x Width: 460 mm x Height: 180 mm

d) Container Capacity

- 1 x 20ft : Approximately 380 cartons (91,200 pieces)
- 1 x 40ft : Approximately 760 cartons (182,400 pieces)

Controlled by:



Quality Assurance Dept
Date: October 02, 2018

Approved by :



Quality Assurance Manager
Date: October 02, 2018

TECHNICAL DATA SHEET

SUMIRUBBER MALAYSIA

Documentation No : TDS 524/15
Revision No : 5
Date : October 02, 2018

Product Code : SX6 BL - 40
Brand : Summitech Professional

EC-TYPE EXAMINATION CERTIFICATE

The following model of Personal Protective Equipment has been subjected to an EC-type examination in accordance with the article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of the Directive.



Certificate N° 0075/1161/162/10/17/1562

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

Manufacturer : SUMIRUBBER MALAYSIA SDN. BHD.
LOT 44, 45 & 86, BAKAR ARANG INDUSTRIAL ESTATE, 08000
SUNGAI PETANI KEDAH
MALAYSIA

Distributor : /

Description

PPE Type : *protective sleeve against mechanical risks*

Product reference : SX6 BL

Sleeve description : Sleeves 13 Gauge Blue Speckled Kenima Cuff Fusion Yarn

This product is a category II.

Available sizes : 6 7 8 9 10 11 12

Pictures :



Reference standard :

Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016

3 X 4 X D

The levels of performance have been measured on the forearm

« X » means that the test hasn't been performed ; no protection is required

At the date of certificate the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EC-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from OCTOBER, 2017

NOTA : Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type approval certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R.4313-38 of the French Code of Work

Issued in Lyon by

Date of issue : October 20th, 2017

Lionel Gaudillere
PPE certification manager



www.ctcgroupe.com

cemarking@ctcgroupe.com



In application of the Directive 89/686/EEC of the 21th December 1989, concerning the alignment of member states legislation relating to personal protective equipment and in application of relevant requirements of the french labor code, providing by the transcription of these Directive into french regulation.

CTC - 4, rue Hermann Frankel - 69367 Lyon cedex 07 - France
Tél : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - cclyon@ctcgroupe.com

Comité Professionnel de Développement Économique (CPDE) Civil - Chaussure Macrospéciale Garantie
Lettre 78-654 du 22.06.1978 - Siret 77564872600160 - Code NAF 9412Z - TVA FR 89775649726

TECHNICAL DATA SHEET

SUMIRUBBER MALAYSIA

Documentation No : TDS 524/15
Revision No : 5
Date : October 02, 2018

Product Code : SX6 BL - 40
Brand : Summitech Professional

INSTRUCTION FOR USE

SUMIRUBBER MALAYSIA SDN. BHD.

LOT 44, 45 & 86, BAKAR ARANG INDUSTRIAL ESTATE, 08000 SUNGAI PETANI KEDAH
MALAYSIA

Glove reference : SX6 BL

Available sizes : 6 7 8 9 10 11 12

Sleeve description :

Sleeves 13 Gauge Blue Speckled Kenima Cuff Fusion Yarn Elastic Spandex

THIS SLEEVE IS A PERSONAL PROTECTIVE EQUIPMENT BELONGING TO THE CATEGORY II.

It meets the requirements of the Directive 89/686/CEE : innocuousness, comfort, solidity.

It has been subject to a CE type Examination performed by :

C.T.C. (0075)
4, rue Hermann Frenkel
69367 LYON Cedex 07
FRANCE

Applicable standards :

The sleeve meets the requirements of the standard EN 420 « General requirements for work glove ». Dexterity : NA

Moreover, this sleeve has been designed for the following applications :

Application :
Mechanical hazard - EN 388



3 X 4 X D

Levels of performance

Abrasion resistance	3	(on 4 maxi)
Blade cut resistance	X	(on 5 maxi)
Tear resistance	4	(on 4 maxi)
Puncture resistance	X	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	D	(A to F)
Impact Protection		

« X » means that the test hasn't been performed ; no protection is required

Protection limit :

This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

The protection against risks or hazards which are not mentioned in this document is not warranted. The levels of performance mentioned are only valid for the forearm of the sleeve. The levels of performance mentioned are only valid for new sleeves, not washed, nor regenerated. These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

This sleeve shall not be in contact with fire.

Users should be warned that sleeves should not be worn when there is a risk of entanglement by moving parts of machines.

Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.