

WORKSAFE® NITCHEM NITRILE GLOVES

CHEMICAL-RESISTANT GLOVES



Latex-free 100% nitrile content offers an outstanding combination of strength and chemical resistance. Superior protection against cuts, snags, abrasions and punctures. Outperforms natural rubber, neoprene and vinyl gloves when exposed to solvents, caustics and animal fats. Curved shaped hand provides a natural fit. Available in flock lining that wicks sweat away from the skin and allows for easy on/easy off. Component materials comply with FDA Regulations for food contact.

- Chemical processing
- Food processing
- Aerospace and automotive degreasing
- Oil refining and petrochemicals
- Chemical and glass handling

EN388:
2016



4101X

EN ISO 374-1:
2016/TYPER A



AJKLOT

EN ISO 374-5:
2016



PRODUCT CODE

510WSWG37715

Flock-lined nitrile gloves,
Gauge: 15mil, Length: 33cm
Size (X): 7/8/9/10
12prs/bag, 12 bags/case

Main Component :

Nitrile Rubber, Pigment, Zinc Oxide, Sulphur, Zinc Di-buthyl-dithiocarbamate, Titanium Dioxide, Polyacrylate, Auxiliaries.

Finishing

- External : Chlorinated

- Internal : 100% Cotton flocked

Palm Pattern : Diamond Grip

Size	7	8	9	10
Length	330±10	330±10	330±10	330±10
EN Size	7	8	9	10
Palm Size	94	106	117	130
Thickness	0.38±0.05	0.38±0.05	0.38±0.05	0.38±0.05

Remark:- All unit in millimeter

WORKSAFE® SOLVOTRIL NITRILE GLOVES, JERSEY COTTON (KNIT-WRIST) GENERAL PURPOSE GLOVES



A robust NBR supported safety glove with exceptional abrasion, cut and tear resistance. Available with knit-wrist protection. Tough yet flexible, these gloves are ideal for manual tasks involving raw materials.

- Metal processing
- Machine construction
- Wood working
- Transport industry
- Building and construction

EN388



4211X



PRODUCT CODE

510WSWGN186

Fully Coated Nitrile Gloves, Jersey Cotton, Knit-wrist

Size (X): 9/10

12prs/bag, 10 bags/case

Size	9	10	
Length	247±5	260±5	
Palm Size	112±5	122±5	
Cuff Length	67±5	71±5	
Thickness	1.1±0.2	1.1±0.2	

Remark:- All unit in millimeter

WORKSAFE® NITRILE MICRO-FOAM SEAMLESS NYLON LINER GLOVES GENERAL PURPOSE GLOVES



Highly breathable gloves with superior dexterity, it provides a perfect fit for precision handling in dry environments. Nitrile micro-foam palm coating gives the glove an excellent grip and abrasion resistance. Soft and seamless nylon liner adds more comfort, reduces hand fatigue and improves fingertip sensitivity. Touchscreen for ease of access and convenience

- Logistics and warehousing
- Packing and inspection
- Small components assembly
- Maintenance



**TOUCH
SCREEN**

EN388



4121X



PRODUCT CODE

510WSWGN800

Nitrile Micro-foam Seamless
Gloves, Palm-coated, Nylon Liner
Size (X): 7/8/9/10/11

Size	7	8	9	10	11
Length	233±5	242±5	254±5	261±5	273±5
Palm Size	92±5	98±5	103±5	107±5	109±5
Cuff Length	67±5	67±5	67±5	67±5	67±5
Thickness	1.35±0.2	1.35±0.2	1.35±0.2	1.35±0.2	1.35±0.2

Remark:- All unit in millimeters

WORKSAFE® NEOCHEM NEOPRENE GLOVES

CHEMICAL-RESISTANT GLOVES



Neoprene gloves provide protection against a wide range of chemicals, including oils, acids, caustics and solvents. These gloves are chemically toughened to increase chemical and abrasion resistance over ordinary neoprene gloves. Designed with curved fingers and contoured palm to enhance flexibility and maximise comfort.

- Handling oils, acids, caustics, alcohols and solvents
- Petrochemicals
- Electronics
- Degreasing
- Refining

PRODUCT CODE

510WSWGN29530

Flock-lined neoprene gloves,

Gauge: 30mil, Length: 33cm

Size (X): 7/8/9/10

12prs/bag, 6 bags/case

EN388



3131X

EN374-3



AKL

EN374-2



Main Component :

Natural Rubber, Chloroprene, Zinc Oxide, Sulphur, Zinc Diethyldithiocarbamate, Zinc Dibutyldithiocarbamate, Dithiourea, Diphenyl Guanidine, Titanium Dioxide, Calcium Carbonate, Crown Clay, Antioxidant, Pigment, Wax.

Finishing

- External : Non-Chlorinated

- Internal : 100% Cotton Flocklined

Palm Pattern : Pebble Grip

Size	7	8	9	10
Length	330±10	330±10	330±10	330±10
EN Size	7.5	8	8.5	9
Palm Size	98	100	111	120
Thickness	0.75±0.08	0.75±0.08	0.75±0.08	0.75±0.08

Remark:- All unit in millimeter

Chemical Permeation BTT (min) / Permeation Index

Chemical Name	CAS No	510WSWGN29530	
Propanol	71-23-8	>480	6
Propionitrile	107-12-0	>60	3
Propylacetate	109-60-4	<10	0
Propylene glycol	57-55-6	>480	6
Potassium Nitrate	7757-79-1	>30	2
Potassium Phosphate	7758-11-4	>480	6
Pinerazine aq solution	110-85-0	>480	6
Pyridine	110-86-1	<10	0
Sodium Carbonate	497-19-8	>480	6
Sodium Nitrate	7631-99-4	>30	2
Sodium Sulphate	7757-82-6	>480	6
Sodium Hydroxide 50%	1310-73-2	>480	6
Sodium Hypochlorite 10%	7681-52-9	>480	6
Sodium Phosphate	7601-54-9	>480	6
Stoddard solvent	8052-41-3	>240	5
Styrene	100-42-5	<10	0
Sulphuric Acid 98%	7664-93-9	>120	4
Tetrahydrothiophene	110-01-0	<10	0
Tetrahydrofuran (THF)	109-99-9	<10	0
Thionylchloride	7719-09-7	<10	0
Toluene	108-88-3	>10	1
Trichloroethylene	79-01-6	<10	0
Tricresyl phosphate	1330-78-5	>480	6
Triethanolamine	102-71-6	>480	6
Triethylamine	121-44-8	>10	1
White spirit	64742-88-7	>60	3
Xylene	1330-20-7	>10	1

Permeation Index	
< 10 minutes	0
> 10 minutes	1
> 30 minutes	2
> 60 minutes	3
> 120 minutes	4
> 240 minutes	5
> 480 minutes	6

Important Note:

The data provided in the recommendation list was based on the test at the laboratory conditions (new gloves, no mechanical exertion, room temperature) and the judgement of the data available at the time. This data is served only as a guide and advisory when selecting the appropriate gloves for chemical protection, real conditions of use are impossible to be simulated exactly and controlled at lab. Thus, the suitability of a glove for a specific job shall be determined through the evaluation of the user.

WORKSAFE® NITRILE FOAM SEAMLESS NYLON LINER GLOVES

GENERAL PURPOSE GLOVES



Nitrile palm foam-coated gloves to provide excellent grip in oily condition with excellent abrasion-resistance. Seamless Nylon liner gives an excellent fit and maximum dexterity.

- Automotive industries
- Packing and inspection
- Component assembly

EN388



4121X



PRODUCT CODE

510WSWGNF1001

Nitrile Foam Seamless Gloves,
Palm-coated, Nylon Liner

Size (X):8/9

12prs/bag, 10 bags/case

Size	8	9	
Length	232±5	243±5	
Palm Size	102±5	105±5	
Cuff Length	67±5	67±5	
Thickness	0.8±0.2	0.8±0.2	

Remark:- All unit in millimeters

WORKSAFE® LEATHER WELDING GLOVES

GENERAL PURPOSE GLOVES



Specially designed for welders to provide high heat resistance and lasting wear. 13" length, fully lined with a one-piece leather back for optimum insulation comfort. Straight thumbs for greater flexibility.

- Welding and heat applications
- Heavy industry

EN388



4233X

EN407



413X4X



PRODUCT CODE

520WSWG112G

Leather Welding Gloves, Reinforced Palm,
Full Seams Welted, Full Cotton Liner

Size: Free

12prs/bag, 5 bags/case

Size	Free	
Length	350±10	
Palm Size	140±5	
Cuff Length	135±5	
Thickness	1.9±0.2	

Remark:- All unit in millimeter

WORKSAFE® ARGON COWHIDE GLOVES

GENERAL PURPOSE GLOVES



Full-grain cowhide leather gloves made from A-grade domestic side leather. It offers comfort, dexterity, durability and resists cuts and abrasions. Styled in gauntlet-cut design, these gloves have keystone thumbs to provide a firm fitting and secure fit.

- Argon welding
- Plant maintenance
- Packaging
- Building and construction
- Automotive industries

EN388



2122X



PRODUCT CODE

520WSWG125Y

Cowhide Leather Gloves

Size (X): 9/10/11/12

10prs/bag, 10 bags/case

Size	9	10	11	
Length	265±5	270±5	275±5	
Palm Size	105±2.5	110±2.5	115±2.5	
Cuff Length	65±2.5	70±2.5	75±2.5	
Thickness	1.20±0.2	1.20±0.2	1.20±0.2	

Remark:- All unit in millimeter

WORKSAFE® ARGON GOATSKIN GLOVES

GENERAL PURPOSE GLOVES



Premium goatskin leather contains a high lanolin content that enhances comfort and prevents dryness and skin sensitivity. It offers abrasion resistance, durability and dexterity.

- Automotive industries
- General mechanics
- Maintenance
- Applications requiring multipurpose hand protection

EN388



2122X



PRODUCT CODE

520WSWG128N

Natural Goatskin Leather Gloves

Size (X): 9/10/11/12

10prs/bag, 10 bags/case

Size	10	11	12	
Length	270±5	275±5	280±5	
Palm Size	115±2.5	120±2.5	125±2.5	
Cuff Length	70±2.5	75±2.5	75±2.5	
Thickness	1.0±0.2	1.0±0.2	1.0±0.2	

Remark:- All unit in millimeter

WORKSAFE® N600 CUT F + MILD HEAT* PROTECTION GLOVES CUT-RESISTANT GLOVES



Abrasion and cut-resistant gloves with mild heat protection.

- Lightweight and highly cut-resistant gloves
- High abrasion resistance
- Nitrile latex gloves that offer mild heat protection
- For use during work that involves handling sharp-edged objects

**Able to withstand 100 Degree Celsius for 15 seconds*

EN388:
2016



4X42F

EN407:
2004



X1XXXX



EN420
CAT II



PRODUCT CODE

510WSWGN600SX

WORKSafe Nitrile Microfoam Palm Coated 13 Gauge
HPPE/Steel Cut Level F Gloves
Size (X): 8/9/10

Size	8	9	10
Overlock	Red	Black	Green
Length	240±5	250±5	260±5
Palm Width	98±5	103±5	107±5
Cuff Length	67±5	67±5	67±5

Remark:- All unit in millimeter

WORKSAFE® N600IMP MAXIMUM CUT AND IMPACT DEFENCE PROTECTION GLOVES

CUT & IMPACT RESISTANT GLOVES



Maximum Cut And Impact Defence Protection Gloves.

- Super strong liner provides highest cut resistant level
- Sandy nitrile palm coating provides superior grip and abrasion resistance
- Soft TPR on back keeps hands safe from smash and impact hazards
- Reinforced thumb crotch patch for increased durability
- Knit wrist helps prevent dirt and debris from entering the glove

Application:

- Gas & Oil industry
- Mining
- Construction and building
- Handling heavy machines
- Mechanic use

EN388:
2016



4X44FP



CUT



PRODUCT CODE

510WSWGN600IMPSX

WORKSafe Nitrile Microfoam Palm Coated 13 Gauge HPPE/Steel Cut Level F TPR Impact Gloves
Size (X): 8/9/10

Size	8	9	10
Colour	Grey/Black	Grey/Black	Grey/Black
Length	240±5	250±5	260±5
Liner Material	Nylon + HPPE + Steel Fibre		
Coating Material	Sandy Nitrile / Foam Nitrile		
Weight/pair	250g		

Remark:- All unit in millimeter

WORKSAFE® PU3003 CUT 5 SAFETY GLOVES

CUT-RESISTANT GLOVES



Flexible, comfortable and highly cut-resistant gloves.

- Lightweight and highly cut-resistant gloves
- Protects hands against sharp-edged items like metal, glass and ceramics
- Polyurethane coating provides tactile sensitivity
- For use during work that involves handling sharp-edged objects

EN388:
2003



4543



PRODUCT CODE

510WSWGPU3003SX

HPPE Nylon Spandex Glass Fiber Knit,

13 Gauge, Length: 24cm

Size (X): 8/9

Size	8 / M	9 / L	
Overlock	Green	Grey	
Weight(g)/Pair	54±2	61±2	
Length (mm)	230±5	245±5	
Palm Width (mm)	94±4	98±4	

Remark:- All unit in millimeter

LESEN PENSIJILAN BARANGAN *Product Certification Licence*



**SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada
SIRIM QAS International Sdn. Bhd. hereby grants to**



PC 05102004 CB 01



**Lesen untuk menggunakan Tanda Pensijilan di atas barangan
a licence to use the Certification Mark on**

PROTECTIVE GLOVES

Please refer to detail in the SCHEDULE

**sebagai mematuhi keperluan
as complying with**

BS EN ISO 21420 : 2020



Nur Fadhilah binti Muhammad
Ketua Pegawai Eksekutif
Chief Executive Officer
SIRIM QAS International Sdn. Bhd.



SIRIM QAS International Sdn. Bhd.
(No. Syarikat 410334-X)
1, Persiaran Dato' Menteri
Seksyen 2, Peti Surat 7035
40700 Shah Alam
Selangor Darul Ehsan
MALAYSIA.

Tel : 60-3-55446400
Faks : 60-3-55446466
<http://www.sirim.my>
<http://www.malaysian-certified.my>

Tarikh Mula Pensijilan : 15 July 2022
Certified Since
Sah Sehingga : 15 July 2023
Valid Until

Tarikh Dikeluarkan : 18 July 2022
Issue Date
No Siri : 075908
Serial No

Lesen ini dianugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.
This Licence is granted subject to the provisions of the Product Certification Agreement of SIRIM QAS International Sdn. Bhd.

SCHEDULE

PDS SAFETY (MALAYSIA) SDN. BHD.



Trade Mark : WORKsafe
Model : 510WSWG186SX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : SOLVETRI NITRILE F/COATED GLOVES

Trade Mark : WORKsafe
Model : 510WSWGN800SX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : NITRILE MICROFOAM COAT NYLON LINER GLOVES



PC 05102004 CB 01



Trade Mark : WORKsafe
Model : 510WSWGNF1001SX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : FOAM NITRILE COATED NYLON GLOVES

Trade Mark : WORKsafe
Model : 520WSWG112GS10
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : WELDING GLOVE 13" LONG GREY PALM

Trade Mark : WORKsafe
Model : 520WSWG125YSX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : COWHIDE LEATHER GLOVES YELLOW

Trade Mark : WORKsafe
Model : 520WSWG128NSX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : GOATSKIN PREMIUM LEATHER GLOVES NEUTRAL

Trade Mark : WORKsafe
Model : 510WSWG37715SX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : UNSUPPORTED FLOCKLINED NITRILE RUBBER 15MIL

Trade Mark : WORKsafe
Model : 510WSWGN29530SX
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : UNSUPPORTED FLOCKLINED FULL NEOPRENE PEBBLE PATTERN

SIRIM QAS International Sdn. Bhd.
(No. Syarikat 410334-X)
1, Persiaran Dato' Menteri
Seksyen 2, Peti Surat 7035
40700 Shah Alam
Selangor Darul Ehsan
MALAYSIA.

Tel : 60-3-55446400
Faks : 60-3-55446466

<http://www.sirim.my>
<http://www.malaysian-certified.my>

Tarikh Mula Pensijilan : 15 July 2022

Certified Since

Sah Sehingga : 15 July 2023

Valid Until

Tarikh Dikeluarkan : 18 July 2022

Issue Date

No Siri : 075908

Serial No

Lesen ini d anugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.
This Licence is granted subject to the provisions of the Product Certification Agreement of SIRIM QAS International Sdn. Bhd.

SCHEDULE

PDS SAFETY (MALAYSIA) SDN. BHD.



Trade Mark : WORKsafe
Model : 510WSWGPU3003
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : HPPE/PU EN388 2003 CUT 5 GLOVES

Trade Mark : WORKsafe
Model : 510WSWGN600
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : NITRILE MICROFOAM PALM COATED 13 GAUGE HPPE / STEEL CUT LEVEL F GLOVES



PC 05102004 CB 01



Trade Mark : WORKsafe
Model : 510WSWGN600IMP
Rating : LEVEL OF PERFORMANCE [FINGER DEXTERITY] = LEVEL 5
Type : N6001MP NITRILE MICROFOAM PALM COATED TPR IMPACT SAFETY GLOVES CUT LEVEL F15

TEST REPORT NO. : 2022CE1566, 2022CE1567, 2022CE1568, 2022CE1569,
2022CE1570, 2022CE1571, 2022CE1572, 2022CE1573,
2022CE1574, 2022CE1575, 2022CE1576

Factory Name and Location :
NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO., LTD.
NO.118 JIALINGJIANG ROAD
ECONOMIC DEVELOPMENT NEW ZONE, RUDONG
JIANGSU, CHINA

End of page