



EU Type Examination Certificate From SGS Fimko Oy
Takomitie 8, FI-00380 Helsinki, Finland
Notified Body No.0598

Made in Malaysia

EU DECLARATION OF CONFORMITY
www.showagroup.com

TO FULLY ASSESS YOUR ASSOCIATED RISKS
WITH CHEMICAL SUBSTANCES USE:
www.chemrest.com

| | | | | | |
|----|----|----|----|----|----|
| EN | ES | SV | TR | CS | BG |
| FR | PT | DA | SL | HU | SK |
| DE | NL | NO | SR | EL | RU |
| IT | FI | PL | RO | HR | AR |

-Authorized Representative / Importer

(EU) SHOWA International (Netherlands) B.V.
WTC Tower I, Strawinskylaan 1817,
1077 XX Amsterdam, The Netherlands

-Manufacturer

(JP) SHOWA GLOVE Co.
565 Tohori, Himeji, Hyogo
670-0802 Japan

-Distributor

(US) SHOWA
579 Edison Street
Menlo, GA 30731, USA

(CA) SHOWA

2507 Macpherson Street, Magog, Quebec
J1X 0E6 Canada

(AU) SHOWA

32 Sargents Road, Minchinbury
NSW 2770 Australia

EN 420:2003+A1:2009

Level 4

| | | | |
|------------------|-----------------|--------------------|----------------------------|
| Dexterity | Soepelheid | Hassasiyet | Ελευθέρια κίνηση |
| Dexterité | Kätevõys | Rocnost | Сръчност |
| Fingerfertigkeit | Fingerkänsia | Spretnost | Сръчност |
| Destrezza | Fingerförling | Dexteritate | Обратност |
| Destreza | Fingerfölsomhet | Uchopová schopnost | Функциональные возможности |
| | manuálnosť | Kézügyesség | صورة |

EN 388:2016



4 2 1 X

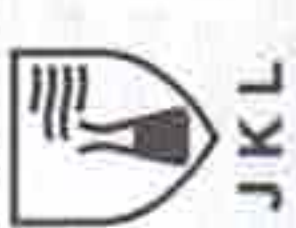
| | | | |
|---------------------|---------------------------------|----------------------|--------------------|
| Mechanical risks | Mechanische risico's | Mekaniik riskler | Μηχανικοί κίνδυνοι |
| Risques mécaniques | Suojaaja mekaanisilta vaaroilta | Mehansko tveganje | Μεχανικέ ριζικε |
| Mechanische Risiken | Mekaniiska risker | Mehanički rizici | Μεχανικη ριζικε |
| Rischi meccanici | Mekaniške risici | Riscuri mecanice | Μεχανικη ριζικε |
| Riscos mecánicos | Mekaniške farer | Mechanické rizika | Μεχανικη ριζικε |
| Riscos mecánicos | zagroženiami mechanicznymi | Mechanikai veszélyek | Μεχανικη ριζικε |

| | | | |
|---------------------|---------------------|---------------------|----------------------------|
| Abrasion | Cut | Tear | Puncture |
| Abrasion | Coupure | Dechirure | Perforation |
| Abrieb | Schnitt | Weiterreißen | Durchstich |
| Abrasion | Taglio | Strappo | Perforazione |
| Abrasion | Corte | Desgarro | Perforación |
| Abrasion | Corte | Rasgo | Perforação |
| Schuurweerstand | Sniweerstand | Scheurweerstand | Weerstand tegen perforatie |
| Hankaus | Vilto | Repäly | Pisto |
| Nötningssäkerhet | Skärbeständighet | Rivhållfasthet | Punkteringsmotstånd |
| Slidstyrke | Skærefasthed | Brudstyrke | Gennemhulningsmodstand |
| Slitestyrke | Kutt | Punkteringsmotstand | Punktering |
| Przetarcie | przecięcie | rozdzarcie | przecięcie |
| asimma | Kesilme | Yirtılma | Delinme |
| Abrazja | Rez | Trganje | Prediranje |
| Abrazja | Posekotina | Cepanje | Punkcija |
| Abrazja | Taliere | Stasjere | Perforare |
| Odolnost proti rezu | Odolnost proti rezu | Odolnost proti rezu | Odolnost proti rezu |
| Korósállóság | Vágásállóság | Zakadásállóság | Atyukadásállóság |
| Толерантност | Коруптност | Толерантност | Толерантност |
| Набавне | Прорязване | Прорязване | Прорязване |
| Истриране | Odleganje | Roztrhnutie | Prepichnutie |
| | Истриране | Истриране | Разрезы |

| | | | | |
|---------|------|------|---------|------|
| Min. | Max. | N/A | Min. | Max. |
| 0 | 1 | 2 | 3 | 4 |
| Level 1 | 100 | 1,2 | Level 1 | 10 N |
| Level 2 | 500 | 2,5 | Level 2 | 25 N |
| Level 3 | 2000 | 5,0 | Level 3 | 50 N |
| Level 4 | 8000 | 10,0 | Level 4 | 75 N |
| Level 5 | - | 20,0 | Level 5 | - |

*X: N/A (Not Applicable) or N/T (Not Tested)
*0: Below minimum

EN ISO 374-1:2016/Type B



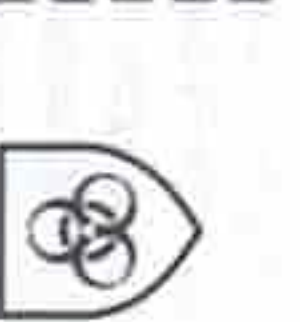
| | | | |
|-------------------|----------------------------|-------------------------------|------------------|
| Chemical risks | Chemische risico's | Kimyasal riskler | Химички κίνδυνοι |
| Risques chimiques | Suojaaja kemikaaleilta | Kemijsko tveganje | Химически ριζικε |
| Chemische Risiken | Kemiska risker | Hemijski rizici | Химически ριζικε |
| Rischi chimici | Beskyttelse mod kemikalier | Riscuri chimice | Сhermické ριζικε |
| Riscos químicos | Kjemiiske farer | Chemická rizika | Химически ριζικε |
| Riscos químicos | zagrozenia chemiczne | Vegyianyagok okozta veszélyek | Μεχανικη ριζικε |

| | | | |
|---------|------|---------|-------|
| Min. | Max. | Min. | Max. |
| 0 | 1 | 2 | 3 |
| Level 1 | 10 | Level 1 | 20 N |
| Level 2 | 25 | Level 2 | 60 N |
| Level 3 | 50 | Level 3 | 100 N |
| Level 4 | 100 | Level 4 | 150 N |
| Level 5 | - | Level 5 | - |

*0: Below minimum

J: n-Heptane - CAS No.142-82-5
K: Sodium hydroxide 40% - CAS No.1310-73-2
L: Sulphuric acid 96% - CAS No.7664-93-9

EN ISO 374-5:2016



| | | | |
|-----------------------------------|---------------------------------|-------------------------------------|--------------------------------|
| Micro-organism risks | Microbacterielle risico's | Mikro-organizma riskleri | Κίνδυνοι από μικρο-οργανισμούς |
| Risques liés aux micro-organismes | Suojaaja mikro-organismita | Tveganje, povezano z mikroorganizmi | Μικροοργανισμικη ριζικε |
| Risiko durch Mikroorganismen | Mikroorganiska risker | Risico od mikroorganizama | Ριζικεσe από μικροοργανισμια |
| Rischi microorganici | Beskyttelse mod mikroorganismer | Riscuri legate de microorganisme | Μικροοργανισμικη ριζικε |
| Riesgos de microorganismos | Mikroorganismer | Odolnost proti mikroorganizmum | Μικροοργανισμικη ριζικε |
| Riscos de microorganismos | zagrozenia biologiczne | Mikroorganizmusok okozta veszélyek | Μικροοργανισμικη ριζικε |

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| | | | |
|---------|-------|---------|-------|
| Min. | Max. | Min. | Max. |
| 0 | 1 | 2 | 3 |
| Level 1 | <0.65 | Level 1 | 10 N |
| Level 2 | <1.5 | Level 2 | 25 N |
| Level 3 | <4.0 | Level 3 | 50 N |
| Level 4 | <10 | Level 4 | 75 N |
| Level 5 | <20 | Level 5 | 100 N |

*0: Below minimum

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K: Sodium hydroxide 40% - CAS No.1310-73-2
L: Sulphuric acid 96% - CAS No.7664-93-9

Degradation levels indicate the change in puncture resistance of the gloves after exposure to the challenge chemical.

EN 16523-1:2015 Permeation
EN 374-4:2013 Degradation

| | | | |
|---------|------|---------|-------|
| Min. | Max. | Min. | Max. |
| 0 | 1 | 2 | 3 |
| Level 1 | 10 | Level 1 | 20 N |
| Level 2 | 25 | Level 2 | 60 N |
| Level 3 | 50 | Level 3 | 100 N |
| Level 4 | 100 | Level 4 | 150 N |
| Level 5 | - | Level 5 | - |

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| Level 4 | <10 | Level 4 | 75 N |
| Level 5 | <20 | Level 5 | 100 N |

EN 511:2006



1 2 1

| | | | |
|---------|------|---------|-------|
| Min. | Max. | Min. | Max. |
| 0 | 1 | 2 | 3 |
| Level 1 | 10 | Level 1 | 20 N |
| Level 2 | 25 | Level 2 | 60 N |
| Level 3 | 50 | Level 3 | 100 N |
| Level 4 | 100 | Level 4 | 150 N |
| Level 5 | - | Level 5 | - |

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