INSTRUCTIONS FOR USE
PRODUCT SPECIFIC INFORMATION ONLY ON THIS PAGE

TEGERA® 12935

Chemical protection glove, 0,3* mm (*chem-layer) PVC (Vinyl), granulated, nylon, seamless, Cat. III, black, blue, withstands contact heat up to 100°C, phthalate-free, waterproof, for heavy work

EN ISO 21420:2020

EN 388:2016+A1:2018
4131X

EN 407:2020 No Flame Protection
X1XXXX

EN ISO 374-5:2016
VIRUS

EN ISO 374-1:2016/A1:2018/ Type B
KLMPT

OUTER MATERIAL SPECIFICATION Polyvinyl chloride

INNER MATERIAL SPECIFICATION Nylon

SIZE RANGE (EU) 8,9,10,11

BIOCIDAL TREATMENT Pyrithione zinc (CAS number 13463-41-7)

EU-TYPE EXAMINATION 2777 Satra Technology Europe Ltd Bracetown Business Park, Clonee, Dublin 15, Dublin, Ireland

ONGOING CONFORMITY CARRIED OUT BY 0598 SGS FIMKO OY Takomotie 8, 00380 Helsinki, Finland

UKCA-TYPE EXAMINATION
0321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, United Kingdom

UKCA ONGOING CONFORMITY CARRIED OUT BY
0120 SGS United Kingdom Limited, Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, United Kingdom

UK CA 0120

12 PAIRS

Made in Pakistan

ONLY FOR EURASIAN ECONOMIC COMMUNITY CUSTOMS UNION MEMBERS
ПРОДУКЦИЯ СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ ТР ТС 019/2011 «О БЕЗОПАСНОСТИ СРЕДСТВ ИНДИВИДУАЛЬНОЙ ЗАЩИТЫ».

UK-IMPORTER
Ejendals ltd, Sweden House, 5 upper Montagu Street, London, England, W1 2AG

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Limavägen 28, SE-793 32 Leksand, Sweden
info@ejendals.com | order@ejendals.com | www.ejendals.com
Declaration of Conformity ➡ www.ejendals.com/conformity

CE 0598
ejendals

ИНСТРУКЦИЯ ПО ЭКСПЛУАТАЦИИ
СПЕЦИФИКАЦИЯ ПРОДУКТА ТОЛЬКО НА ЭТОЙ СТРАНИЦЕ

TEGERA® 12935

Противохимические перчатки, 0,3* mm (*chem-layer) поливинилхлорид (Винил), гранулированная текстура, нейлон, без швов, Cat. III, цвет черный, цвет синий, выдерживают температуру до 100°C, без содержания фталатов, водонепроницаемые, для тяжелых работ

EN ISO 21420:2020

EN 388:2016+A1:2018
4131X

EN 407:2020 No Flame Protection
X1XXXX

EN ISO 374-5:2016
VIRUS

EN ISO 374-1:2016/A1:2018/ Type B
KLMPT

СТИРКА ЗАПРЕЩЕНА | НЕ ПОДЛЕЖИТ ХИМИЧЕСКОЙ ЧИСТКЕ | НЕ ОТБЕЛИВАТЬ | НЕ ГЛАДИТЬ | НЕЛЬЗЯ СУШИТЬ В СУШИЛЬНОЙ КАМЕРЕ

Мп от проколов, порезов

Ми от истирания

К 50 от кислот концентрации от 20 до 50 %

Щ 50 от растворов щелочей концентрации выше 20 %

Нс от сырой нефти

Нм от нефтяных масел и продукции тяжёлых фракций

ХАРАКТЕРИСТИКИ МАТЕРИАЛА НАРУЖНОГО СЛОЯ Поливинилхлорид

ХАРАКТЕРИСТИКИ МАТЕРИАЛА ВНУТРЕННЕГО СЛОЯ Нейлон

РАЗМЕРНЫЙ РЯД (ЕС) 8,9,10,11

БИОЦИДНЫЙ ОБРАБОТКА Цинк-пиритион (номер CAS 13463-41-7)

ТЕСТИРОВАНИЕ ПО СТАНДАРТУ ЕС 2777 Satra Technology Europe Ltd Bracetown Business Park, Clonee, Dublin 15, Dublin, Ireland

ТЕКУЩИЙ МОДУЛЬ СООТВЕТСТВИЯ D, ПОД НАБЛЮДЕНИЕМ ОРГАНА ПО СЕРТИФИКАЦИИ 0598 SGS FIMKO OY Takomotie 8, 00380 Helsinki, Finland

CE 0598

ONLY FOR EURASIAN ECONOMIC COMMUNITY CUSTOMS UNION MEMBERS
ПРОДУКЦИЯ СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ ТР ТС 019/2011 «О БЕЗОПАСНОСТИ СРЕДСТВ ИНДИВИДУАЛЬНОЙ ЗАЩИТЫ».

12 Пары

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ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ ➡ www.ejendals.com/conformity

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TEST ACCORDING TO EN ISO 374-1:2016/ EN ISO 374-4:2019

Tested chemical	Permeation level	Degradation %
K: SODIUM HYDROXIDE 40% (CAS NUMBER 1310-73-2)	6	0,4
L: SULPHURIC ACID 96% (CAS NUMBER 7664-93-9)	2	52,9
M: NITRIC ACID 65% (CAS NUMBER 7697-37-2)	3	61,3
P: HYDROGEN PEROXIDE 30% (CAS NUMBER 7722-84-1)	6	-9,6
T: FORMALDEHYDE 37% (CAS NUMBER 50-00-0)	6	26,8

РЕЗУЛЬТАТЫ ИСПЫТАНИЙ ПО ЕВРОСТАНДАРТУ EN ISO 374-1:2016/EN 374-4:2019

Протестированное химическое вещество	Уровень проникновения	Деградация, %
K: ЕДКИЙ НАТР 40% (НОМЕР CAS 1310-73-2)	6	0,4
L: СЕРНАЯ КИСЛОТА 96% (НОМЕР CAS 7664-93-9)	2	52,9
M: АЗОТНАЯ КИСЛОТА 65% (НОМЕР CAS 7697-37-2)	3	61,3
P: ПЕРЕКИСЬ ВОДОРОДА 30% (НОМЕР CAS 7722-84-1)	6	-9,6
T: ФОРМАЛЬДЕГИД 37% (НОМЕР CAS 50-00-0)	6	26,8

INSTRUCTIONS FOR USE - **CATEGORY III**
SEE FRONT PAGE FOR PRODUCT SPECIFIC INFORMATION
EN

Carefully read these instructions before using this product.

DECLARATION OF CONFORMITY ➡ www.ejendals.com/conformity

EXPLANATION OF PICTOGRAMS 0 = Below the minimum performance level for the given individual hazard X= Not submitted to the test or test method not suitable for the glove design or material

Warning! This product is designed to provide protection specified in PPE Regulation (EU) 2016/425 and PPE Regulation 2016/425 as amended and brought into UK law with the detailed levels of performance presented below. However, always remember that no item of PPE can provide full protection and caution must always be taken when exposed to hazardous chemicals or other high risk situations.The performance levels are for products in new condition and do not reflect the actual duration of protection in the workplace due to other factors influencing the performance such as temperature, abrasion, degradation, etc.

EN ISO 374-1:2016/ A1:2018 TYPE A, B, C
ABCDEFGHI JKLMNOPST

Protective gloves against dangerous chemicals and microorganisms - Part 1: Terminology and performance requirements for chemical risks. EN ISO 374-1:2016/ A1:2018. Definition of breakthrough time through the glove palm (1ugm/cm²/min). Type A > level 2 for 6 chemicals, Type B > level 2 for 3 chemicals, Type C > level 1 for 1 chemical.

Permeation level	1	2	3	4	5	6
Minimum break-through times (min)	>10	>30	>60	>120	>240	>480

A: Methanol
B: Acetone
C: Acetonitrile
D: Dichloromethane
E: Carbon disulfide
F: Toluene
G: Diethylamine
H: Tetrahydrofurane
I: Ethyl acetate
J: n-Heptane
K: Sodium hydroxide 40%
L: Sulphuric acid 96%
M: Nitric acid 65%
N: Acetic acid 99%
O: Ammonium hydroxide 25%
P: Hydrogen peroxide 30%
S: Hydrofluoric acid 40%
T: Formaldehyde 37%

Warning: EN ISO 374-1:2016/A1:2018 This information does not reflect the actual duration of protection in the workplace or the differentiation between mixtures and pure chemicals. The chemical resistance has been assessed under laboratory conditions from samples taken from the palm only and relates only to the chemical tested. It can be different if used in a mixture. It is recommended to check that the gloves are suitable for the intended use since 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 contact with the chemical, etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider when choosing chemical resistant gloves. Before usage inspect the gloves for any defect or imperfections. For single use only. Degradation is the percentage change in puncture resistance measured after continuous contact with the challenge chemical. EN ISO 374-4:2019

EN ISO 374-5:2016
VIRUS / NOT TESTED AGAINST VIRUSES

Protective gloves against dangerous chemicals and microorganisms - Part 5 Terminology and performance requirements for microorganism risks. Protection against virus, bacteria and fungi - Pass
Warning: EN ISO 374-5:2016 The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen.

EN 16523-1:2015+A1:2018: Determination of material resistance to permeation by chemicals - Part 1: Permeation by liquid chemical under conditions of continuous contact.

EN 407:2020 **PROTECTIVE GLOVES AGAINST THERMAL RISKS (HEAT AND/OR FIRE)**
ABCDEF

A: Limited flame spread
B: Contact heat
C: Convective heat
D: Radiant heat
E: Small splashes of molten metal
F: Large quantities of molten metal

PERFORMANCE (A-F)
Min. 0; Max. 4

Warning: EN 407:2020: if the glove consists of seperate parts which are not permanently interconnected, the performance levels and the protection only apply to the complete assembly. If the gloves have a performance level 1, 2 or X in limited flamespread in EN 407:2020 the gloves should not come in contact with naked flame. Glove tested according to the 6.6 "small splashed of molten metal" is not suitable for welding activities. In the event of a molten metal splash the glove may not eliminate all risks of burn and the user shall leave the working place immediately and take off the glove. No flame protection

EN 388:2016 +A1:2018
ABCDEF

A. Abrasion resistance	Min. 0; Max. 4	
B. Blade cut resistance	Min. 0; Max. 5	
C. Tear resistance	Min. 0; Max. 4	
D. Puncture resistance	Min. 0; Max. 4	
E. Cut Resistance TDM (EN ISO13997).	Min. A; Max. F	
F. Impact Protection	P=Pass	

PROTECTIVE GLOVES AGAINST MECHANICAL RISKS. Protection levels are measured from area of glove palm. Warning: For gloves with two or more layers the overall classification of EN 388:2016 +A1:2018 does not necessarily reflect the performance of the outmost layer. Do not use these gloves near moving elements or machinery with unprotected parts. For dulling during the cut resistance test, the coupe test results are only indicative while the TDM cut resistance test is the reference performance result.

EN ISO 21420:2020 PROTECTIVE GLOVES - GENERAL REQUIREMENTS AND TEST METHODS
Finger dexterity test: Min. 1; Max. 5
FITTING AND SIZING: All sizes comply with the EN ISO 21420:2020 for comfort, fit and dexterity, if not explained on the front page. If the short model symbol is shown on the front page, the glove is shorter than a standard glove, in order to enhance the comfort for special purposes - for example fine assembly work. Only wear the products in a suitable size. Products which are either too loose or too tight will restrict movement and will not provide the optimal level of protection.
STORAGE AND TRANSPORT: Ideally stored in dry and dark condition in the original package, between +10° - +30°C.
INSPECTION BEFORE USE: Check that the glove does not present holes, cracks, tears, colour change etc. If the product becomes damaged it will NOT provide the optimal protection and must be disposed of. Never use a damaged product. Wear (or take off) gloves one at a time. Replace gloves regularly for hygienic use.The usage time should never exceed 8 h (note that some chemicals have a shorter permeation time). For more information contact Ejendals.
SHELF LIFE: The nature of the materials used in this product means that the life of this product cannot be determined as it will be affected by many factors, such as storage conditions, usage etc.
CARE AND MAINTENANCE: Do not use any chemicals or sharp-edged objects for cleaning the gloves. Chemical gloves are not meant to be washed.
DISPOSAL: Gloves contaminated by chemicals must be disposed of in designated containers and disposed of according to local environmental legislations.
The glove contains natural rubber which may cause allergy.
ALLERGENS: This product may contain components that may be a potential risk to allergic reactions. Do not use in case of hypersensitivity signs. For more information contact Ejendals.

LATEX FREE ☐ YES ☒ NO

BRUKSANVISNING - **KATEGORI III**
SE FRAMSIDAN FÖR SPECIFIK PRODUKTINFORMATION
SV

Läs dessa instruktioner noggrannt innan du använder produkten.

FÖRSÄKRAN OM ÖVERENSSTÄMMELSE ➡ www.ejendals.com/conformity

FÖRKLARING AV SYMBOLER 0 = UNDER MINIMINIVÅN FÖR ANGIVEN ENSKILD FARA
X = HAR INTE GENOMGÅTT PROVNING ELLER METODEN INTE LÄMPLIG/RELEVANT FÖR PRODUKTEN
Varning! Den här produkten har designats för att ge sådant skydd som specificeras i enlighet med EU 2016/425. Kom dock ihåg att ingen PPE-produkt kan ge fullständigt skydd och försiktighet måste alltid iakttas vid exponering för farliga kemikalier och andra riskfyllda situationer. Skyddsnivåerna gäller för oanvänd produkt och kan påverkas av den påfrestning de utsätts för under användning t.ex. nötning, höga/låga temperaturer, degradation etc.

EN ISO 374-1:2016/ A1:2018 TYPE A, B, C
ABCDEFGHI JKLMNOPST

Skyddshandskar mot kemikalier och mikroorganismer - Del 1: Terminology och fordringar på prestanda. EN ISO 374-1:2016/A1:2018. Definition för genomträngning är 1ug/cm²/min. Typ A > nivå 2 för 6 kemikalier, Typ B > nivå 2 för 3 kemikalier, Typ C > nivå 1 för 1 kemikalie.

Skyddsnivå	1	2	3	4	5	6
Minsta tider för genomträngning (min)	>10	>30	>60	>120	>240	>480

A: Metanol
B: Aceton
C: Acetonitril
D: Diklormetan
E: Koldisulfid
F: Toluen
G: Dietylamin
H: Tetrahydrofuran
I: Etylacetat
J: n-Heptan
K: Natriumhydroxid 40%
L: Svavelsyra 96%
M: Salpetersyra 65%
N: Ättiksyra 99%
O: Ammoniumhydroxid 25%
P: Väteperoxid 30%
S: Fluorvätesyra 40%
T: Formaldehyd 37%

Varning: EN ISO 374-1:2016/A1:2018 Denna information återspeglar inte skyddets faktiska varaktighet på arbetsplatsen eller skillnaden mellan kemikaliebländningar och rena kemikalier. Den kemiska beständigheten har bedömts under laboratorieförhållanden från prov som tagits från handflatan och avser endast den kemikalie som testats. Resultatet kan bli ett annat om det handlar om en blandning. Vi rekommenderar att man kontrollerar att handskarna är lämpliga för avsedd användning, eftersom förhållandena på arbetsplatsen kan skilja sig från typtestet beroende på temperatur, nötning och degradation. När skyddshandskarna har använts kan de ge sämre skydd mot den farliga kemikalien på grund av förändringar i handskarnas fysikaliska egenskaper. Rörelser, revor, gnidning, degradation orsakad av kontakt med kemikalien etc. kan minska den faktiska användningstiden väsentligt. För frätande kemikalier kan degradation vara den viktigaste faktorn att ta hänsyn till vid valet av kemikaliebeständiga handskar. Kontrollera att handskarna inte har några defekter eller skador innan de används. Endast för engångsbruk. Degradation är den procentuella förändringen i punkteringsmotståndet uppmätt efter kontinuerlig kontakt med testkemikalien. EN ISO 374-4:2019

EN ISO 374-5:2016
VIRUS / EJ TESTADE MOT VIRUS

Skyddshandskar mot farliga kemikalier och mikroorganismer - Del 5 Terminologi och fordringar vid risker för mikroorganismer.
Varning: EN ISO 374-5:2016 Penetrationsmotståndet har utvärderats under laboratorieförhållanden och avser endast det testade provet.

EN 16523-1:2015+A1:2018: Bestämning av materials motstånd mot permeation av kemikalier - Del 1: Permeation av flytande kemiska ämnen vid kontinuerlig kontakt.