



TEGERA® 18601

Chemical protection glove, 0,38 mm nitrile, diamond grip pattern, flock-lined, Cat. III, green, latex-free, oil and grease resistant, for allround work

PROPERTIES

Flexible, durable, good grip, good fit, comfortable

SPECIFICATION

TYPE OF GLOVE Chemical protection gloves

CATEGORY Cat. III

SIZE RANGE (EU) 7, 8, 9, 10, 11

DIPPING MATERIAL Nitrile

THICKNESS 0,38 mm

INSIDE Flock-lined

DEXTERITY 5

GRIP PATTERN Diamond grip pattern

LENGTH RANGE 330 mm

COLOUR Green

PAIRS PER PACKAGE/CARTON 12/144

PIECES PER BOX 0

AQL 0.65

DISPLAY Bulk pack

SIZE	ART. NO.	EAN NO.
10	18601-10	7392626074248
7	18601-7	7392626074262
8	18601-8	7392626074286
9	18601-9	7392626074309
11	18601-11	7340118312019

All values for the specified product are indicated without tolerances and may vary to actual value for individual products. We reserve the right to modify or update the information in this document without prior notice.

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FEATURES

Protection against chemicals, approved for handling foodstuffs, latex-free, pre-curved fingers

PREVENTS RISK OF

Risk of infection, corrosive injuries, contact with chemicals, contact with moisture, contact with damp, contact with oil and fat

PRIMARY ENVIRONMENTS OF USE

Chemical risk environments, microbiological risk environments, environments hazardous to health, corrosive environments, wet environments, moist environments, oily and greasy environments, dirty environments

PRIMARY AREAS OF USE

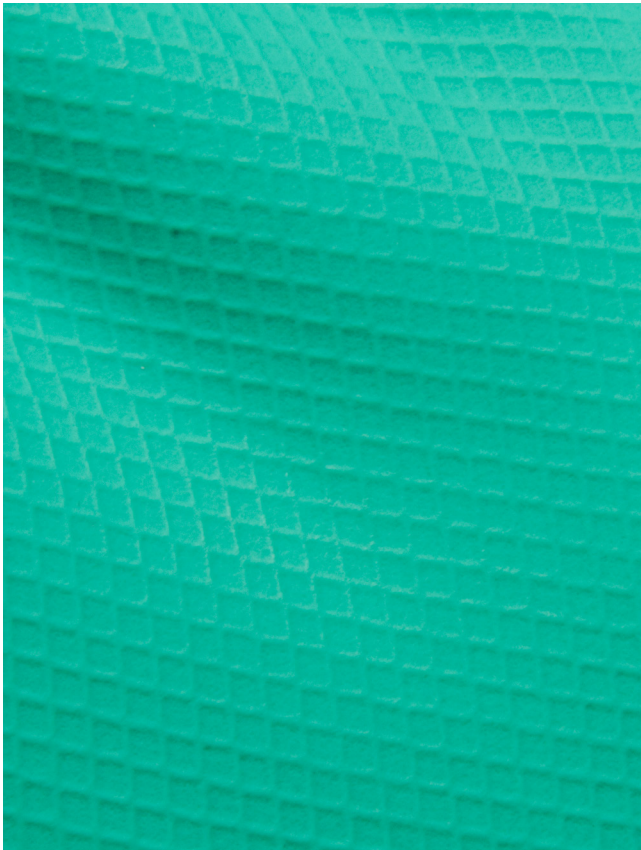
Agricultural work, chemical technology work, chemical work, laboratory work, paint spraying work, painting, petrochemical work

PRIMARY INDUSTRIES OF USE


Agriculture, mining, oil, gas, petrochemical, pulp and paper, chemical, rubber and plastic, automotive




TYPE OF WORK

Medium weight



CE 0598 Cat. III

EN 420:2003 + A1:2009  EN 388:2016 3001X  EN ISO 374-1:2016/Type A JKLNOT

 EN ISO 374-5:2016  

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2021-01-09

2(4)

ejendals
PROTECTING HANDS AND FEET

EJENDALS AB

Box 7, SE-793 21 Leksand, Sweden

Phone +46 (0) 247 360 00

Fax +46 (0) 247 360 10

info@ejendals.com

order@ejendals.com

www.ejendals.com

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EU-TYPE EXAMINATION

0598 SGS FIMKO OY Takomotie 8, 00380 Helsinki, Finland

CHEMICAL RESISTANCE

According to EN16523-1:2015. For details, please contact Ejendals.

COMPLIANCE DESCRIPTION

EN 420:2003 + A1:2009 Protective gloves - general requirements and test methods

EU 2016/425

EN 388:2016 Protective gloves against mechanical risks

Property	Level Achieved	(Maximum Performance)
a) Resistance to abrasion (No. of revolutions)	3	(4)
b) Cut resistance (Index)	0	(5)
c) Tear resistance (N)	0	(4)
d) Puncturing resistance (N)	1	(4)
e) Cut resistance, EN ISO 13997 (N)	X	(F)
f) Impact protection, EN 13594:2015		(P)

EN 388 - Testing

(specifies the requirements that apply for each safety level).

Level of protection/Performance level	1	2	3	4	5
a) Resistance to abrasion (No. of revolutions)	100	500	2 000	8 000	
b) Cut resistance (Index)	1,2	2,5	5,0	10,0	20,0
c) Tear resistance (N)	10	25	50	75	
d) Puncturing resistance (N)	20	60	100	150	

Level of protection/Performance level	A	B	C	D	E	F
e) Cut resistance, EN ISO 13997 (N)	2	5	10	15	22	30

Level of protection/Performance level	P
f) Impact protection, EN 13594:2015	Pass (Level 1 < 9 kN)

Suitable for contact with foodstuffs

EN ISO 374-5:2016 Protective gloves against dangerous chemicals and microorganisms - Part 5 Terminology and performance requirements for microorganism risks.

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EN ISO 374-1:2016/Type A Protective gloves against dangerous chemicals and microorganisms – Part 1: Terminology and performance requirements for chemical risks.

Test according to EN ISO 374-1:2016

Tested chemical	J	K	L	N	O	T
Permeation level	6	6	2	2	4	6
Degradation %	15,7	8,9	86,1	94,6	34,4	30,4

Permeation levels are based on breakthrough times as follows

Permeation level	1	2	3	4	5	6
Minimum breakthrough times (min)	10	30	60	120	240	480

Definition of breakthrough time through the glove palm (1ugm/cm²/min)

J: n-Heptane (CAS number 142-82-5)

K: Sodium hydroxide 40% (CAS number 1310-73-2)

L: Sulphuric acid 96% (CAS number 7664-93-9)

N: Acetic acid 99% (CAS number 64-19-7)




O: Ammonium hydroxide 25% (CAS number 1336-21-6)

T: Formaldehyde 37% (CAS number 50-00-0)



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