



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 Disposable and/or chemical resistant gloves

CATEGORY Cat. III

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

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

AQL 0.65

1(4)

TEGERA® 18601

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

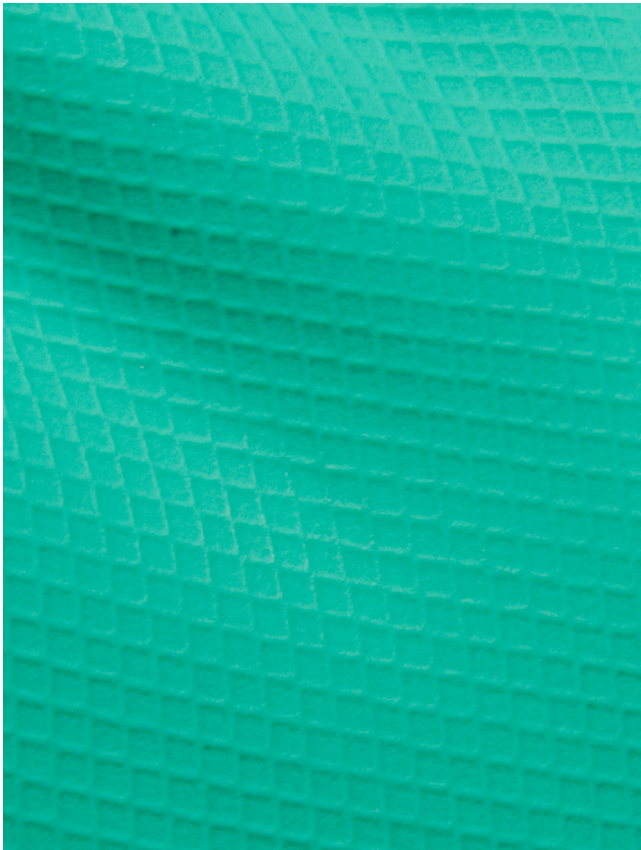
Painting, agricultural work, petro-chemical work, chemical work, chemical technology work, laboratory work, paint spraying work

PRIMARY INDUSTRIES OF USE

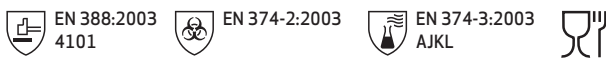
Agriculture, mining, oil, gas, petrochemical, pulp and paper, chemical, rubber and plastic, automotive

TYPE OF WORK

Medium weight



CE 0120 Cat. III



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.

2018-08-31

2(4)

ejendals
PROTECTING HANDS AND FEET

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EC TYPE EXAMINATION

Notified Body: 0120 SGS United Kingdom, Unit 202B Worle Parkway, Weston-super-Mare, BS22 6WA, United Kingdom

CHEMICAL RESISTANCE

According to EN 374-3. For details, please contact Ejendals

COMPLIANCE DESCRIPTION

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

Council directive 89/686/EEC (PPE Directive)

EN 388:2003 Protective gloves against mechanical risks

Property	Level Achieved	(Maximum Performance)
A) Resistance to abrasion (No. of revolutions)	4	(4)
B) Resistance to cutting (Index)	1	(5)
C) Tear resistance (Newton)	0	(4)
D) Puncturing resistance (Newton)	1	(4)

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) Resistance to cutting (Index)	1,2	2,5	5,0	10,0	20,0
C) Tear resistance (Newton)	10	25	50	75	
D) Puncturing resistance (Newton)	20	60	100	150	

Suitable for contact with foodstuffs

EN 374-2:2003 Protective gloves against chemicals and micro-organisms - Part 2: Determination of resistance to penetration

EN 374-3:2003 Protective gloves against chemicals and micro-organisms - Part 3: Determination of resistance to



CE 0120 Cat. III

EN 388:2003
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EN 374-2:2003

EN 374-3:2003
AJKL



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permeation by chemicals

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 (Lugm/cm²/min)

A: Methanol (CAS Number 67-56-1) - Permeation level 2





J: n-Heptane (CAS number 142-85-5) - Permeation level 6

K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6

L: Sulphuric acid 96% (CAS number 7664-93-9) - Permeation level 3



CE 0120 Cat. III

 EN 388:2003 4101
  EN 374-2:2003
  EN 374-3:2003 AJKL
 



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