



TEGERA® 241

Chemical protection glove, 0,68* mm (*chem-layer)
latex/neoprene, diamond grip pattern, flock-lined, Cat.
III, black, extra long, for allround work

PROPERTIES

Very durable, good grip, good fit

SPECIFICATION

TYPE OF GLOVE Disposable and/or chemical resistant
gloves

CATEGORY Cat. III

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

MATERIAL Latex/neoprene

THICKNESS 0,68* mm (*chem-layer)

INSIDE Flock-lined

DEXTERITY 5

GRIP PATTERN Diamond grip pattern

LENGTH RANGE 410 mm

COLOUR Black

PAIRS PER PACKAGE/CARTON 6/60

PIECES PER BOX 6

AQL 0.65

DISPLAY Bag

SIZE	ART. NO.	EAN NO.
8	241-8	7392626030831
9	241-9	7392626030848
10	241-10	7392626030855
11	241-11	7392626034853

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, extra long

PREVENTS RISK OF

Corrosive injuries, contact with chemicals

PRIMARY ENVIRONMENTS OF USE

Chemical risk environments, microbiological risk environments, environments hazardous to health, corrosive environments, moist environments, dirty environments, harsh environments

PRIMARY AREAS OF USE

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

PRIMARY INDUSTRIES OF USE

Agriculture, pulp and paper, chemical

TYPE OF WORK

Medium weight

2(4)

CE 2777 Cat. III

EN 420:2003 + A1:2009  EN 388:2016 3011X  EN ISO 374-1:2016/Type A KLMOPT

 EN ISO 374-5:2016   

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2020-06-04

ejendals
PROTECTING HANDS AND FEET

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EU-TYPE EXAMINATION

2777 Satra Technology Europe Ltd Bracetown Business Park, Clonee, Dublin 15, Dublin, Ireland

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)	1	(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	2000	8000	
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)

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

EN ISO 374-1:2016/Type A Protective gloves against

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 EN ISO 374-5:2016  LATEX 

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dangerous chemicals and microorganisms – Part 1:
Terminology and performance requirements for chemical
risks.

Test according to EN ISO 374-1:2016

Tested chemical	K	L	M	O	P	T
Permeation level	6	5	5	3	6	6
Degradation %	-22,6	43,3	24,0	-20,8	38,7	1,6

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)

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

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

M: Nitric acid 65% (CAS number 7697-37-2)

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

P: Hydrogen peroxide 30% (CAS number 7722-84-1)

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



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4(4)

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