TEGERA®

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 **Chemical protection gloves**

CATEGORY **Cat. III**

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

DIPPING 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 **0**

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

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

PRIMARY INDUSTRIES OF USE
Agriculture, pulp and paper, chemical

TYPE OF WORK
Medium weight

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

LATEX

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.

2021-01-09

ejendals
PROTECTING HANDS AND FEET

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EN ISO 374-5:2016

LATEX

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	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)

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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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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