



TEGERA® 16

Chemical protection glove, 0,34 mm butyl, sandy finish, Cat. III, black, for allround work

PROPERTIES

Flexible, good fit

SPECIFICATION

TYPE OF GLOVE Chemical protection gloves

CATEGORY Cat. III

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

DIPPING MATERIAL Butyl

THICKNESS 0,34 mm

GRIP PATTERN Sandy finish

CUFF STYLE Rolled edges

LENGTH RANGE 350 mm

COLOUR Black

PAIRS PER PACKAGE/CARTON 10/100

DISPLAY Bag

1(4)

SIZE	ART. NO.	EAN NO.
7	16-7	7340118332857
8	16-8	7340118332895
9	16-9	7340118332932
10	16-10	7340118332970
11	16-11	7340118333014

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.



CE 0299 Cat. III

 EN 388:2016 0010X  EN ISO 374-1:2016/Type B BIK

 EN ISO 374-5:2016  VIRUS

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2021-01-08

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FEATURES

Protection against chemicals

PREVENTS RISK OF

Risk of infection, corrosive injuries, contact with chemicals

PRIMARY ENVIRONMENTS OF USE

Chemical risk environments, environments hazardous to health, corrosive environments, harsh environments

PRIMARY AREAS OF USE

Agricultural work, chemical technology work, chemical work, decontamination, laboratory work, petro-chemical work, repair work, sanitation

PRIMARY INDUSTRIES OF USE

Chemical

TYPE OF WORK

Medium weight

2(4)

ejendals
PROTECTING HANDS AND FEET

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EU-TYPE EXAMINATION

0299 DGVV Test Prüf- und Zertifizierungsstelle
Fachbereich Persönliche Schutzausrüstungen der Deutschen
Gesetzlichen Unfallversicherung e.V. (DGVV) Zwengenberger
Strasse 68, 42781 HAAN, Germany

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)	0	(4)
b) Cut resistance (Index)	0	(5)
c) Tear resistance (N)	1	(4)
d) Puncturing resistance (N)	0	(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

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EN 388:2016 0010X EN ISO 374-1:2016/Type B BIK

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performance requirements for microorganism risks.

EN ISO 374-1:2016/Type B 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	B	I	K
Permeation level	5	2	6
Degradation %	42,0	66,6	18,1

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)

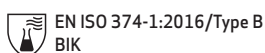
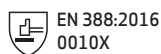
B: Acetone (CAS Number 67-64-1)

I: Ethyl acetate (CAS number 141-78-6)

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



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4(4)

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