



SIZE	ART. NO.	EAN NO.
7	71000-7	7340118314242
8	71000-8	7340118314259
9	71000-9	7340118314266
10	71000-10	7340118314228
11	71000-11	7340118314235

## TEGERA® 71000

Chemical protection glove, 0,2\* mm (\*chem-layer) nitrile, PVC (Vinyl), granulated, nylon, seamless, tricot, Cat. III, black, blue, phthalate-free, accelerator-free, latex-free, oil and grease resistant, waterproof, for allround work

### PROPERTIES

Highest level of protection, extremely good fingertip sensitivity, extra flexible, durable, good grip, perfect fit, extra comfortable

### SPECIFICATION

TYPE OF GLOVE Chemical protection gloves

CATEGORY Cat. III

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

DIPPING MATERIAL Nitrile, PVC (Vinyl)

THICKNESS 0,2\* mm (\*chem-layer)

LINING MATERIAL Nylon, Seamless, Tricot

DEXTERITY 5

GRIP PATTERN Granulated

LENGTH RANGE 320 mm

COLOUR Black, Blue

PAIRS PER PACKAGE/CARTON 6/72

AQL 1.5

DISPLAY Bulk pack

INNER MATERIAL SPECIFICATION Nylon

1(4)

## TEGERA® 71000

### FEATURES

Protection against chemicals, approved for handling foodstuffs, phthalate-free, latex-free, pre-curved fingers, oil and grease resistant, waterproof, accelerator-free

### PREVENTS RISK OF

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

### PRIMARY ENVIRONMENTS OF USE

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

### PRIMARY AREAS OF USE

Chemical technology work, chemical work, HVAC installation, laboratory work, paint spraying work, paper industry work

### PRIMARY INDUSTRIES OF USE




Agriculture, oil, gas, petrochemical, pulp and paper, chemical

### TYPE OF WORK

Medium weight

 0362 Cat. III

EN 420:2003 + A1:2009  EN 388:2016 3121X  EN ISO 374-1:2016/Type B JKL

 EN ISO 374-5:2016  NOT FOR FATTY FOOD 

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.

2021-08-12

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**ejendals**  
PROTECTING HANDS AND FEET

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# TEGERA® 71000

## EU-TYPE EXAMINATION

0362 Intertek ITS Testing Services Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD, United Kingdom

## 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)	1	(5)
c) Tear resistance (N)	2	(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)

Suitable for contact with foodstuffs, except for fatty foods

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CE 0362 Cat. III

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## TEGERA® 71000

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 B Protective gloves against dangerous chemicals and microorganisms – Part 1: Terminology and performance requirements for chemical

### Test according to EN ISO 374-1:2016

Tested chemical	J	K	L
Permeation level	2	5	2
Degradation %	9,7	1,1	37,5

### 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/cm<sup>2</sup>/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)  
risks.



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