



*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.*

## TEGERA® 8190

### FEATURES

Phthalate-free

### PRIMARY PROTECTION

Prevents risk of:, contact with dirt, contact with moisture, contact with damp

### PRIMARY ENVIRONMENTS OF USE

Wet environments, moist environments, dirty environments

### PRIMARY AREAS OF USE

Decontamination, sanitation, cleaning, care work, service work

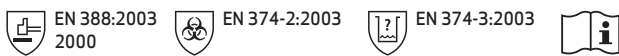
### PRIMARY INDUSTRIES OF USE

HoReCa, facilities, service

### TYPE OF WORK

Medium weight

**CE** 0161 Cat. III



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2017-11-17

**ejendals**  
PROTECTING HANDS AND FEET

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## TEGERA® 8190

### EC TYPE EXAMINATION

Notified Body: 0161 Aitex, Plaza Emilio Sala, 1, E-03801 ALCOY (Alicante) Spain

### CHEMICAL RESISTANCE

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

### COMPLIANCE DESCRIPTION

EN 420:2003 + A1:2009 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)	2	(4)
B) Resistance to cutting (Index)	0	(5)
C) Tear resistance (Newton)	0	(4)
D) Puncturing resistance (Newton)	0	(4)

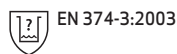
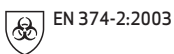
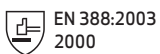
EN 388 - Testing (specifies the requirements that apply for each safety level).

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	

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



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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/cm<sup>2</sup>/min)


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


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



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 EN 388:2003  
2000

 EN 374-2:2003

 EN 374-3:2003



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