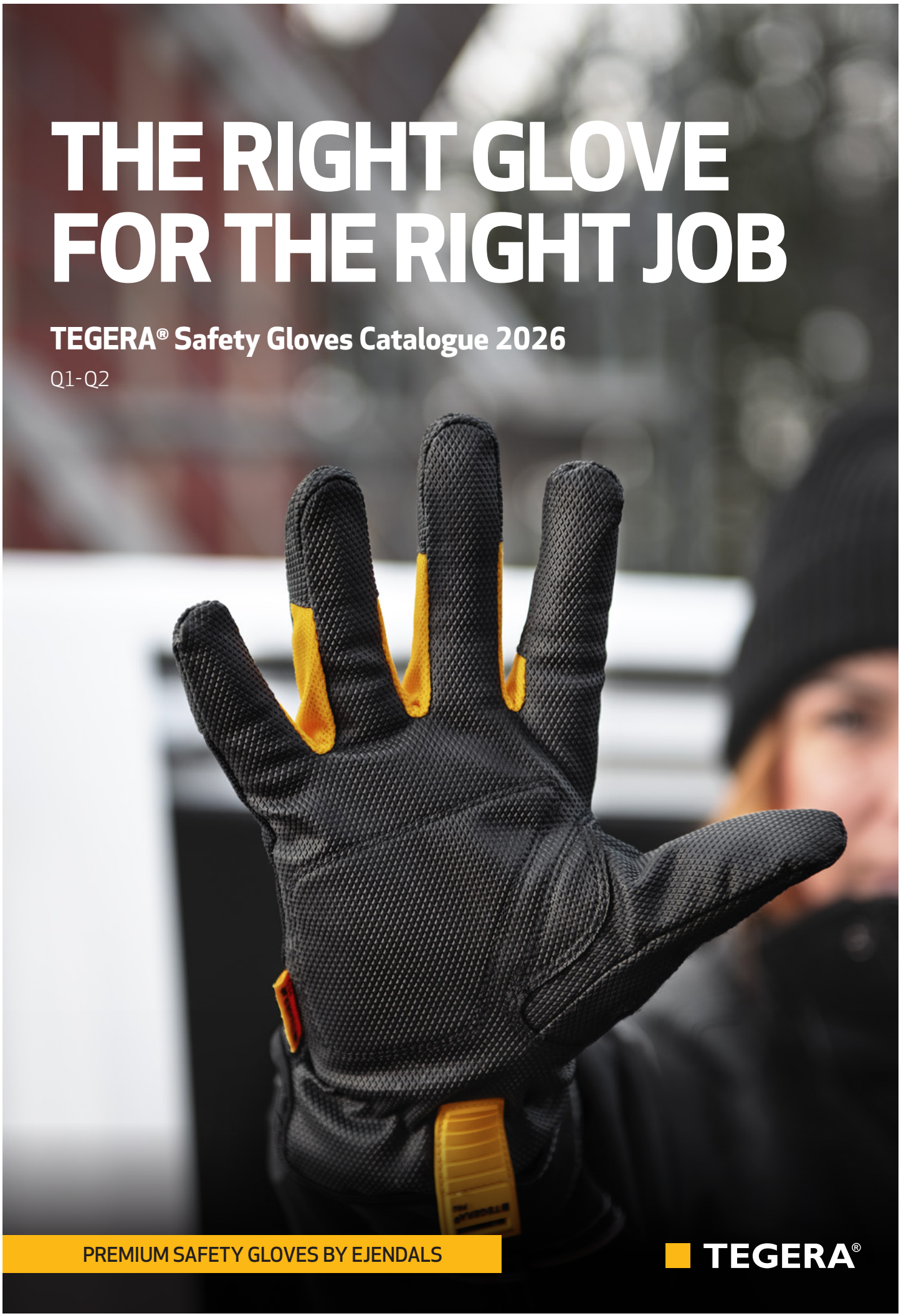
THE RIGHT GLOVE FOR THE RIGHT JOB

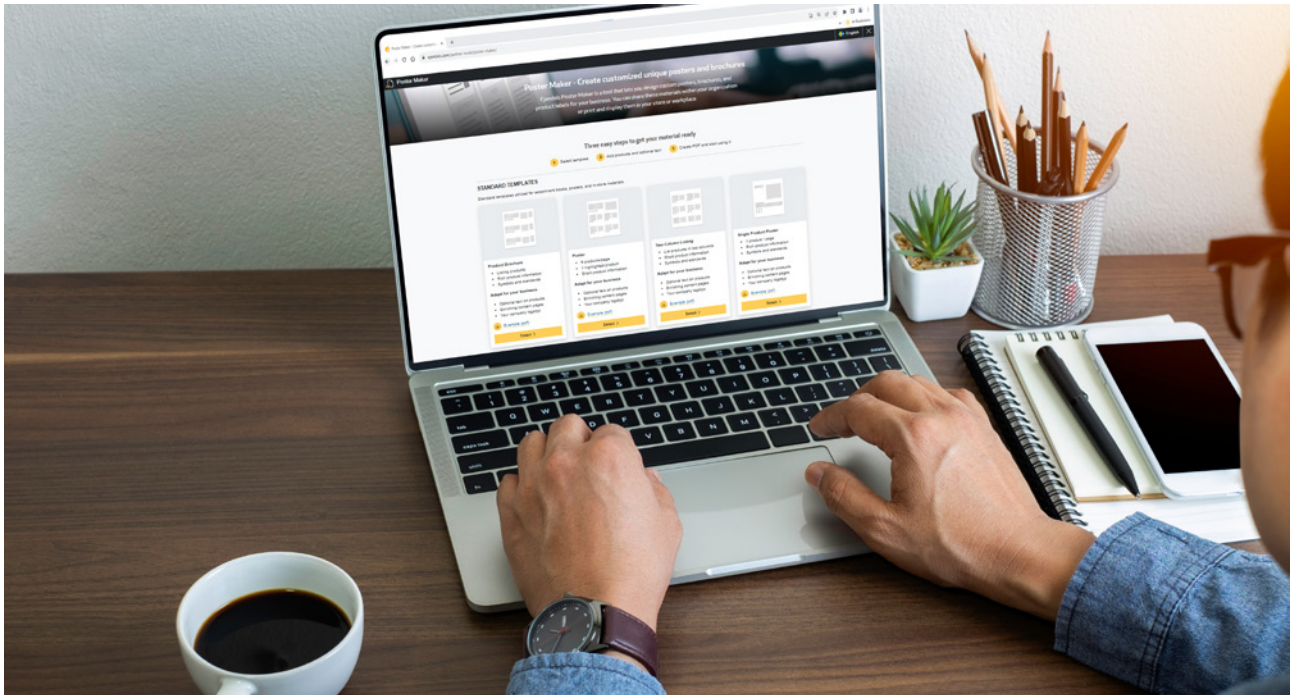
TEGERA® Safety Gloves Catalogue 2026

Q1-Q2



PREMIUM SAFETY GLOVES BY EJENDALS

TEGERA®



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CONTENTS


TEGERA®
INFINITY™

MECHANICAL PROTECTION: PRECISION WORK

	DRY ENVIRONMENTS	WET/OILY ENVIRONMENTS

SYNTHETIC LEATHER

Quality synthetic leather.

Excellent grip and fingertip sensitivity. Made from our high-tech synthetic leathers Microthan and Macrothan that allows for sophisticated ergonomic designs

9100
Microthan

9101
Microthan, tight fit

9105
Microthan, tight fit

9140
Microthan, tight fit

515
PU leather

5114
PU leather

325
Synthetic suede

321
Synthetic suede

LEATHER

Leather is strong, supple and adapts to changes in weather and temperatures.

114
High quality full grain goat leather

115
High quality full grain goat leather

116
High quality full grain goat leather

340
Chrome-free, full grain goat leather

30
Quality goat leather

124
Full grain goat leather, syntethic back

119
Full grain goat leather, syntethic back

135
Full grain goat leather, syntethic back

Oil and water repellent palm, breathable backhand, excellent grip in oily environments

6614
OGT™

TEXTILE

Dots in palm	No dipping

8125

8127

8128

8120

MECHANICAL PROTECTION: PRECISION WORK

DRY ENVIRONMENTS

KNITTED (AND DIPPED)
Knitted gloves enable a very precise fit.

Palm-dipped, PU

Ultra thin

777/77701
PU,
18 gg

778
PU,
18 gg

877
PU,
18 gg

878
PU,
18 gg

850
PU,
13 gg

855
PU,
13 gg

860/860R
PU,
13 gg

890
PU,
15 gg

811
PU,
15 gg

867
PU,
13 gg

868
PU,
13 gg

866
PU,
13 gg

802
PU,
13 gg

Fingertip dipped

801
PU,
13 gg

810
PU,
15 gg

Dots in palm

931
13 gg

932
13 gg

921
15 gg

925
15 gg

Palm-dipped, Nitrile

Ultra thin

879
Nitrile foam,
18 gg,
contact heat <100°C

779
Nitrile foam,
18 gg

8801/8801R
Nitrile foam,
15 gg
contact heat
<100°C

8800/8800R
Nitrile foam,
15 gg
contact heat
<100°C

883A
Nitrile foam,
15 gg
contact heat < 100°C

884A
Nitrile foam, dots,
15 gg,
contact heat < 100°C

8820/8820R
Nitrile foam,
15 gg,
contact heat < 100°C

8821/8821R
Nitrile foam, dots,
15 gg,
contact heat < 100°C

863/863R
Nitrile foam,
15 gg,
contact heat < 100°C

873A
Nitrile foam,
15 gg

875A
Nitrile foam,
15 gg

728
Nitrile,
15 gg

No dipping (inspection/inner gloves)

800
13 gg

805
15 gg

311
13 gg

312
13 gg

919
15 gg

MECHANICAL PROTECTION: PRECISION WORK

	LIGHT MOIST /OILY ENVIRONMENTS	WET/OILY ENVIRONMENTS
KNITTED (AND DIPPED) Knitted gloves enable a very precise fit.	Palm-dipped	Palm-dipped
	 NEW **8850/8850R** Nitrile foam, 18 gg, contact heat <100°C OGT™	 NEW **8851** Nitrile foam, 18 gg, contact heat <100°C OGT™ OBT™
	 **880** PVC, 15 gg	 **8802** Nitrile foam, 18 gg, contact heat <100°C
	¾ dipped	
	 **874A** Nitrile foam, dots, 15 gg	 **8803** Nitrile foam, 18 gg, contact heat <100°C  NEW **8852** Nitrile foam, 18 gg, contact heat <100°C OGT™ OBT™
	Fully dipped	
		 **8804** Nitrile foam, 18 gg, contact heat <100°C  NEW **8853/8853R** Nitrile foam, 18 gg, contact heat <100°C OGT™ OBT™


TEGERA
OIL GRIP

MECHANICAL PROTECTION: ALL-ROUND WORK

DRY ENVIRONMENTS

SYNTHETIC LEATHER
Quality synthetic leather.

Microthan+

Excellent grip and fingertip sensitivity. Made from our high-tech synthetic leathers Microthan+.

9123
Ergonomic designed, high visibility

9124
Durable and ergonomic designed

9102
Super grip, Gripforce Technology

Extreme grip in dry environments

9125
Durable and ergonomic designed

9120
Durable and soft

9111
Durable and ergonomic designed

LEATHER
Leather is strong, supple and adapts to changes in weather and temperatures.

671
High quality goat leather

640
Quality full grain goat leather

6751
High quality goat leather, safety cuff

360
Full grain goatskin

888
High quality durable cow leather

166
Full grain cowhide on palm, hook and loop

512
Full grain goatskin

TEXTILE

104

915

911

310A
13 gg

			LIGHT MOIST ENVIRONMENTS	WET/OILY ENVIRONMENTS
Macrothan		Synthetic leather		
 **9205** Ergonomic designed reinforcements Extra protection for palm and knuckles		 **414** PU leather, soft and durable  **320A** Durable synthetic suede		 **957** Durable synthetic suede
 **9200** Very soft and durable		 **520** PU leather with good grip		
 **12** Goat leather, good fit, cotton back  **13** Goat leather, good fit, hook and loop				Oil and water repellent palm, breathable backhand, excellent grip in oily environments  **6615** Full grain cowhide
 **511** Goat leather, textile back  **513** Goat leather, textile back, hook and loop  **514** Goat leather, textile back, safety cuff			 **290** Quality goat leather, good fit	

MECHANICAL PROTECTION: ALL-ROUND WORK

	DRY ENVIRONMENTS	WET/OILY ENVIRONMENTS
KNITTED (AND DIPPED) Knitted gloves enable a very precise fit.	Palm-dipped	
	 **612** Latex, 10 gg, contact heat < 100°C	
	¾ dipped	¾ dipped
		 **722** Nitrile, 13 gg  **618** Latex, 13 gg
	Dots in palm	Fully dipped
	 **4635** PVC dots, 7 gg  **318** PVC dots, 13 gg, contact heat < 100°C  **630** PVC dots, 13 gg	 **737** Nitrile, 15 gg  **882** Nitrile, 15 gg, contact heat < 100°C


TEGERA®

MECHANICAL PROTECTION: HEAVY DUTY

DRY ENVIRONMENTS

SYNTHETIC LEATHER
Quality synthetic leather.

9111
Microthan+,
Durable and
ergonomic designed

9205
Macrothan,
ergonomic designed
reinforcements

Extra protection
for palm
and knuckles

9295
Macrothan,
WristControl

LEATHER
Leather is strong, supple and adapts to changes in weather and temperatures.

680
Full grain goatskin
of top quality,
unlined

55
Full grain oxhideof
top quality,
half-lined

51
Split oxhide
of top quality,
half-lined

57
Full grain oxhide of
top quality

364
Full grain cowhide
of top quality,
unlined

Chrome-free
tanning

88800
Full grain cowhide,
extra long

17
Quality
cow leather

105
Full grain cowhide,
unlined

206
Full grain cowhide,
Thinsulate™ lining

203
Full grain cowhide

35
Split cowhide,
half-lined

198
Full grain cowhide,
half-lined

189
Full grain pigskin,
half-lined

377
Full grain pigskin

KNITTED (AND DIPPED)
Knitted gloves enable a very precise fit.

	WET/LIGHT MOIST ENVIRONMENTS	WET/OILY ENVIRONMENTS	COLD ENVIRONMENTS	HOT ENVIRONMENTS
	 **56** Full grain oxhide of top quality, water repellent palm		 **56** Full grain oxhide of top quality, water repellent palm   **57** Full grain oxhide of top quality   **206** Full grain cowhide, Thinsulate™ lining   **203** Full grain cowhide   **377** Full grain pigskin 	 **88800** Full grain cowhide, extra long  **17** Quality cow leather
		 **724** Nitrile,¾ dipped  **2207A** Nitrile, ¾ dipped, contact heat <100°C  **748** Nitrile, Fully dipped  **2805A** Nitrile, Fully dipped, contact heat <100°C		

CUT PROTECTION (PAGE 1 OF 3)

DRY ENVIRONMENTS

MOIST/LIGHT OILY ENVIRONMENTS

CUT B
For handling small and large sharp objects

815
Leather,
Para-aramid

139
Leather,
flame retardant,
contact heat < 100°C
Kevlar

Cut protection in palm only

9121
Microthan®+
Kevlar

Water and oil repellent

256
Extra soft leather,
flame retardant,
contact heat < 100°C

132A
Leather, welding,
flame retardant,
contact heat < 100°C
Kevlar

433
PU, 13 gg,
palm-dipped
CRF®

430/ 43001
PU, 13 gg,
palm-dipped
CRF®

10430
PU, 13 gg,
palm-dipped,
long cuff
CRF®

432
PU, 13 gg,
palm-dipped
CRF®

Water and oil repellent

32
Leather,
flame retardant,
contact heat < 100°C
Kevlar

169
Leather,
flame retardant,
contact heat < 100°C
Kevlar

Ultra thin cut protection gloves

905
PU, 18 gg,
palm-dipped,
Bio-Circular Dyneema®
Dyneema

906
PU, 18 gg,
palm-dipped,
Bio-Circular Dyneema®
Dyneema

909/909V
PU, 18 gg,
palm-dipped,
Bio-Circular Dyneema®
Dyneema

8805/8805R
Nitrile, 18 gg,
palm-dipped
contact heat
< 100°C
CRF®

5127
Leather, welding,
flame retardant,
contact heat < 100°C

803
PU, 18 gg,
palm-dipped
ESD
CRF®

410
PU, 13 gg,
palm-dipped,
HPPE

431
Nitrile, 13 gg,
palm-dipped,
contact heat < 100°C
CRF®

You will find more cut protection gloves in the uniform glove guide at page 30.

WET/OILY ENVIRONMENTS

8806
Nitrile, 18gg,
¾ dipped,
contact heat < 100°C
CRF®

COLD ENVIRONMENTS

HOT ENVIRONMENTS

Water and oil repellent

256
Extra soft leather,
flame retardant,
contact heat < 100°C

Water and oil repellent

132A
Leather, welding,
flame retardant,
contact heat < 100°C
Kevlar®

32
Leather,
flame retardant,
contact heat < 100°C
Kevlar®

Water and oil repellent

169
Leather,
flame retardant,
contact heat < 100°C
Kevlar®

139
Leather,
flame retardant,
contact heat < 100°C
Kevlar®

5127
Leather, welding,
flame retardant,
contact heat < 100°C

INSPECTION/ INNER GLOVES/SLEEVES

8840
18 gg
CRF® omni

70
13 gg
CRF®

74
13 gg,
contact heat
< 100°C
Kevlar®

CUT PROTECTION (PAGE 2 OF 3)

	DRY ENVIRONMENTS	MOIST/LIGHT OILY ENVIRONMENTS	WET/OILY ENVIRONMENTS
CUT C For extra protection against sharp objects		Water and oil repellent	

7780
Leather, flame retardant, contact heat < 100°C

255
Goat leather, flame retardant, contact heat < 100°C
Kevlar

215
Goat leather
Kevlar

134
Leather, welding, flame retardant, contact heat < 100°C
Kevlar

522
Impact glove in synthetic suede

585A
Cow split leather, welding, flame retardant, contact heat < 250°C

8855/8855R
Nitrile foam, 18 gg, palm-dipped,
OGT™ CRF®

666
Neoprene, 13 gg, palm-dipped, contact heat < 100°C

804
Nitrile, 18 gg, ¾ dipped, contact heat < 100°C
CRF®

629
Latex, 10 gg, ¾ dipped, contact heat < 100°C

457/457R
Nitrile, 13 gg, palm-dipped, Bio-Circular Dyneema®
Dyneema

450
Nitrile, 13 gg, palm-dipped contact heat < 100°C
CRF®

8856
Nitrile foam, 18 gg, palm-dipped, contact heat < 100°C
CRF® OGT™ OBT™

8857
Nitrile foam, 18 gg, ¾ dipped, contact heat < 100°C
CRF® OGT™ OBT™

461
PU, 15 gg, palm-dipped
CRF®

438
PU, 15 gg, palm-dipped
CRF® omni

455
PU, 13 gg, palm-dipped
CRF®

435
PU, 13 gg, palm-dipped
CRF®

991
PU, 13 gg, palm-dipped
Dyneema

907
Nitrile-dots, 13 gg, long cuff , contact heat < 100°C
CRF®

You will find more cut protection gloves in the uniform glove guide at page 30.

COLD ENVIRONMENTS

577
Synthetic leather, HPPE

HOT ENVIRONMENTS

Water and oil repellent

134
Leather, welding, flame retardant, contact heat < 100°C
Kevlar

585A
Cow split leather, welding, flame retardant, contact heat < 250°C

7780
Leather, flame retardant, contact heat < 100°C

255
Goat leather, flame retardant, contact heat < 100°C
Kevlar

666
Neoprene, 13 gg, palm-dipped, contact heat < 100°C

INSPECTION/ INNER GLOVES/SLEEVES

806
18 gg

910
High visibility colour, 13 gg

913
Long cuff, 13 gg

8858
Nitrile foam, 18 gg, fully dipped, contact heat < 100°C

Chemical protection

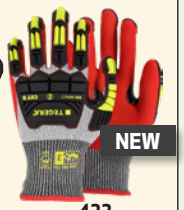
7363
Nitrile, contact heat < 100°C

494
Neoprene, contact heat < 500°C

494
Neoprene, contact heat < 500°C

494
Neoprene, contact heat < 500°C

CUT PROTECTION (PAGE 3 OF 3)

	DRY ENVIRONMENTS	MOIST/LIGHT OILY ENVIRONMENTS
CUT D High cut protection level, for handling sharp and heavy objects	 **465A** PU, 18 gg, palm-dipped CRF  **436** PU, 13 gg, palm-dipped CRF  **439** PU, 13 gg, palm-dipped CRF omni  **8807/8807R** Nitrile,15 gg, palm-dipped contact heat < 100°C CRF  NEW **8807T** Nitrile, 15 gg, palm-dipped, contact heat < 100°C CRF  **8807W** Nitrile, 15 gg, palm-dipped, contact heat < 100°C CRF  **8811** Nitrile, 15 gg, palm-dipped, long cuff, contact heat < 100°C CRF  **8830R** Nitrile, 10 gg, palm-dipped, contact heat < 250°C CRF  NEW **422** Nitrile, 13 gg, palm-dipped contact heat < 100°C CRF	 **8831R** Latex, 10 gg, palm-dipped, contact heat < 250°C CRF
CUT E High cut protection level, for handling sharp and heavy objects	 **8844** PU, 13 gg, palm-dipped CRF omni  NEW **2010** Neoprene, 13 gg, palm-dipped, contact heat < 100°C **Kevlar**. **Nomex**.	
CUT F High cut protection level, for handling sharp and heavy objects	Same as 490 Sock-folded for vending machines  NEW **7787** Quality goat leather, welding, flame retardant, contact heat < 100°C **Kevlar**.  **411** Leather on palm area, 13 gg, long cuff, contact heat < 100°C CRF  NEW **490** PU, 13 gg, palm-dipped CRF  NEW **490VS** PU, 13 gg, palm-dipped, sock-folded CRF Extra thin  **8846** PU, 21 gg, palm-dipped CRF omni  **8845** PU, 18 gg, palm-dipped CRF omni  **8815/8815R** Nitrile, 18 gg, palm-dipped CRF omni  **8814** Nitrile, 13 gg, palm-dipped contact heat < 100°C CRF  NEW **492** Nitrile, 13 gg, palm-dipped contact heat < 100°C CRF	 **987** Nitrile, 7 gg, palm-dipped, long cuff, Para-aramid, contact heat < 250°C

You will find more cut protection gloves in the uniform glove guide at page 30.

WET/OILY ENVIRONMENTS

7776
Leather, impact-reducing, Poron® XRD®

8808
Nitrile, 15 gg, ¾ dipped, contact heat < 100°C

8812
Nitrile, 15 gg, fully dipped, contact heat < 100°C

8832R
Latex, 10 gg/13 gg, ¾ dipped, contact heat < 250°C

7775
Leather, impact-reducing, Poron® XRD ®

COLD ENVIRONMENTS

7776
Leather, impact-reducing, Poron® XRD®

8830R
Nitrile, 10 gg, palm-dipped, contact heat < 250°C

8831R
Latex, 10 gg, palm-dipped, contact heat < 250°C

8832R
Latex, 10 gg/13 gg, ¾ dipped, contact heat < 250°C

7799
Leather, HPPE

HOT ENVIRONMENTS

NEW

2010
Neoprene, 13 gg, palm-dipped, contact heat < 100°C
Kevlar. **Nomex**.

NEW

7787
Quality goat leather, welding, flame retardant, contact heat < 100°C
Kevlar.

987
Nitrile, 7 gg, palm-dipped, long cuff, Para-aramid, contact heat < 250°C

INSPECTION/ INNER GLOVES/SLEEVES

72
10 gg

75
13 gg, contact heat < 100°C
Kevlar.

NEW

916
13 gg

NEW

918
10 gg

NEW

8847
21 gg

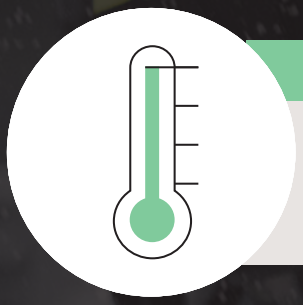
Extra thin

73
10 gg

TEGERA® COLD RATING SYMBOLS – GUIDANCE FOR COLD ENVIRONMENTS

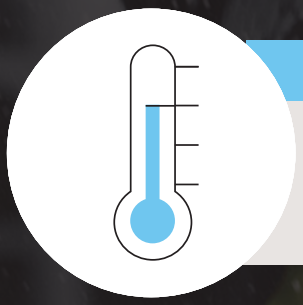
The TEGERA® Cold Rating Symbols for gloves are designed for use in cool to extremely cold environments. While the symbols themselves indicate temperature, each one is connected to an explanation that also considers weather, wind, and level of activity. Together, they guide you in finding which safety glove may be suitable for your work environment.

Please remember that the need for insulation is highly individual and may vary with activity level, wind, and personal sensitivity to cold.



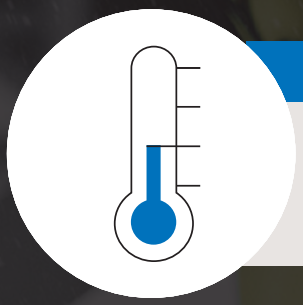
COOL

For use in:
Temperature: +10 to 0 °C / 50–32 °F
Conditions: Calculated for medium activity and wind speeds up to 5 m/s.



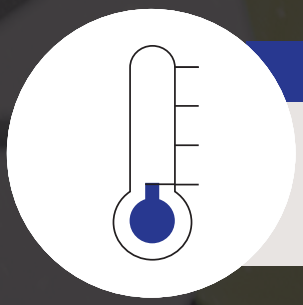
COLD

For use in:
Temperature: 0 to –10 °C / 32 to 14 °F
Conditions: Calculated for medium activity and wind speeds up to 5 m/s.



VERY COLD

For use in:
Temperature: –10 to –20 °C / 14 to –4 °F
Conditions: Calculated for medium activity and wind speeds up to 5 m/s.



EXTREME

For use in:
Temperature: –20 to –30 °C / –4 to –22 °F
Conditions: Calculated for medium activity and wind speeds up to 5 m/s.

THERMAL PROTECTION: COLD

Temperature	Material	DRY TO SEMI-DRY ENVIRONMENTS
Cool	Synthetic leather	 **417** PU leather with good grip
	Leather	 **117** Top quality goat leather  **T6030** Polyester fleece
	Knitted/ dipped	 **8810/8810R** Nitrile, 10 gg/15 gg, palm-dipped, contact heat <100°C  **8835/8835R** Nitrile foam, 10 gg/15 gg, palm-dipped, contact heat <100°C  **8830R** Nitrile, 10 gg, Cut D, palm-dipped, contact heat < 250°C CRF®  **8831R** Latex, 10 gg, Cut D, palm-dipped, contact heat < 250°C CRF®  **987** Nitrile, 7 gg, Cut F, palm-dipped, long cuff, Para-aramid, contact heat < 250°C  NEW **918** Cut F, 10 gg CRF®  **4635** PVC dots, 7 gg **4640/4640R** Inner glove, 15 gg  **795** PVC dots, 10 gg **790** Fingerless, 6 gg
Cold	Synthetic leather	 **9127** Microthan+, great grip  **9232** Microthan+, Macrothan, knitted cuff  **322** Durable syntethic suede
	Leather	 **217** Good quality goat leather  **235** Good quality goat leather  **335** Good quality goat leather  **57** Oxhide, knitted cuff  **206** Cow leather  **203** Cow leather  **377** Full grain pigskin
Very Cold	Leather	 NEW **6143** Cow leather, Calothan™, Thinsulate™
Extreme	Leather	 NEW **6145** Cow leather, Calothan™, Thinsulate™  NEW **6147** Cow leather, Calothan™, Thinsulate™

THERMAL PROTECTION: COLD

Temperature	Material	WET/LIGHT MOIST ENVIRONMENTS
Cool	Knitted/ dipped	**8833/8833R** Latex,10 gg/15 gg, fully dipped, contact heat <250°C **8834/8834R** Nitrile, 10 gg/15 gg, fully dipped, contact heat <250°C  **683A** Nitrile, 10 gg,/13 gg, ¾-dipped, contact heat <250°C
Cold	Synthetic leather	**9128** Top quality, Microthan+  **9122** Microthan+  **9112** Microthan+, safety cuff  **9190** Microthan, WristControl 
	Leather	**7798** Top quality goat leather  **7799** HPPE, Cut E  **295** Good quality goat leather  **297** Good quality goat leather  **292** Good quality goat leather  **293** Good quality goat leather 
	Knitted/ dipped	**8832R** Latex, 10 gg/13 gg, Cut D, ¾ dipped, contact heat < 250°C 
Very Cold	Synthetic leather	**9129** NEW Top quality, Microthan+, Aquathan, Thinsulate™  **9130** Top quality, Microthan+  **9131** Top quality, Microthan+  **9133** Top quality, Microthan+  **9134** NEW Top quality, Microthan+ 
	Leather	**296** Good quality cow leather, Aquathan  **299** Good quality cow leather, Aquathan 
Extreme	Leather	**6291** NEW High quality cow leather, TWR™  **6296** NEW High quality cow leather, Aquathan, TWR™, Thinsulate™  **6295** NEW High quality cow leather, TWR™  **6299** NEW High quality cow leather, Calothan™, Thinsulate™, TWR™, Aquathan 

517
PU leather

518
PU leather

519
PU leather, safety cuff

577
HPPE, Cut C

Chemical protection

7390
PVC (Vinyl)

7776
impact-reducing, Cut D, Poron® XRD®
CRF®

287
Good quality goat leather, Aquathan

288
Good quality goat leather, Aquathan

8151
Top quality goat leather, fully lined, Thinsulate™

8355T
Top quality goat leather, fully lined, Cut B
Kevlar

525
Soft goat leather

535
Soft goat leather

56
Top quality oxhide leather

Water repellent palm

9135
Top quality, Microthan+, Aquathan, Thinsulate™

9137
Top quality, Microthan+

9126
Top quality, Microthan+

9113
Top quality, Microthan+

Chemical protection

494
Neoprene, Cut C, contact heat < 500°C

595
High quality cow leather, Aquathan

191
High quality cow leather, Aquathan

7794
Top quality goat leather, Aquathan

THERMAL PROTECTION: HEAT & WELDING

Contact heat		HEAT RESISTANT GLOVES
<100°C <212°F	NO CUT PROTECTION	 **88700** Full grain goatskin  **88800** Cow leather  **17** Quality cow leather
	CUT PROTECTION	Water & oil repellent palm  **7780** Full grain cow hide, Cut C  **32** Quality leather, Cut B **Kevlar**  **169** Cow split leather, Cut B **Kevlar**  **139** Cow split leather, Cut B **Kevlar**  **256** Top quality leather, Cut B  **255** Top quality leather, Cut C **Kevlar**  **666** Neoprene, palm-dipped, 13 gg, Cut C  NEW **2010** Neoprene, palm-dipped, 13 gg, Cut E **Kevlar**. **Nomex**.
<250°C <482°F	NO CUT PROTECTION	 **484** Cotton, Nitrile dots  **464** Nitrile, Cotton
	CUT PROTECTION	 **987** Nitrile, 7 gg, Cut F, Para-aramid, palm-dipped, long cuff
<500°C <932°F	CUT PROTECTION	 **494** Neoprene, Cut C Chemical protection

WELDING GLOVES

7788
Quality goat leather

7789
Quality goat leather

126A
Quality goat leather, soft, dexterius

Recommended for TIG-welding

130A
Quality goat leather, soft, dexterius

118A
Quality goat leather

8
Cow split leather

19
Cow split leather

11CVA
Quality goat leather

Chrome free tanning

5126
Quality goat leather

7787
Quality goat leather, Cut F
Kevlar.

134
Quality goat leather, Cut C
Kevlar.

132A
Quality goat leather, Cut B
Kevlar.

5127
Quality goat leather, Cut B

Water & oil repellent palm

585A
Cow split leather, Cut C

ESD AND/OR ATEX GLOVES

	DRY ENVIRONMENTS	WET/OILY ENVIRONMENTS
KNITTED (AND DIPPED) Knitted gloves enable a very precise fit.	**Cut protection**	**Cut protection**

803
PU,
Cut B, 18 gg,
palm-dipped

806
Cut C, 18 gg,
no dipping

8846
PU,
Cut F, 21 gg,
palm-dipped

804
Nitrile,
Cut C, 18 gg ,¾ dipped,
contact heat < 100°C

Non-Cut protection

878
PU, 18 gg,
palm-dipped

877
PU, 18 gg,
palm-dipped

879
Nitrile, 18gg,
palm-dipped

811
PU, 15 gg,
palm-dipped

810
PU, 15gg,
fingertip dipped

805
15 gg,
No dipping

802
PU, 13 gg,
palm-dipped

801
PU, 13 gg,
fingertip dipped

800
13 gg,
No dipping

GENERAL PURPOSE DISPOSABLES GLOVES		

819A
PVC (Vinyl),
0,08 mm

825A
PVC (Vinyl),
0,10 mm

CHEMICAL PROTECTION GLOVES		

16
Butyl,
0,34/350 mm


TEGERA
7
SMALL
MODEL 877

UNIFORM GLOVES

LEATHER
Leather is strong, supple and adapts to changes in weather and temperatures.

No-Cut protection

8155T
Top quality goat leather, unlined

8106T
Top quality goat leather, unlined

8151
Top quality goat leather, fully lined, Thinsulate™

Cut protection

8255T
Top quality goat leather, fully lined, Cut B
Kevlar®

8305T
Top quality goat leather, fully lined, Cut B
Kevlar®

8555T
Top quality goat leather, fully lined, Cut D
Dyneema®

8355T
Top quality goat leather, fully lined, Cut B
Kevlar®

Impact knuckle

Defend 2011
Cow leather, fully lined, Cut C
Kevlar®

9078
Top quality goat leather, needle protection, Cut E, Aculthan™, contact heat < 250°C

9079
Top quality goat leather, needle protection, Cut D, Aculthan™, contact heat < 250°C

FOR YOU WITH NORMAL OR WIDE HANDS

8155T Unlined. An extremely thin uniform glove with maximum fingertip sensibility. Size 6-12.

8255T Kevlar lined. Cut protection level B. Size 6–12.

8555T Dyneema lined. Cut protection level D. High protection and comfort. Size 6-12.

WINTER LINING

8355T Kevlar and winter lined. Cut protection level B. Protects against cuts and cold. Size 6-12.

FOR YOU WITH NORMAL OR NARROW HANDS

8106T Unlined. An extremely thin uniform glove with maximum fingertip feel. Hook and loop fastening. Size 6-12.

8305T Kevlar lined. Cut protection level B. Hook and loop fastening. Size 6-12.

THE DIFFERENT LINING MATERIALS FOR UNIFORM GLOVES

Kevlar® fiber lining

Dyneema® lining

Unlined

Kevlar- and winter lining

CUT RESISTANCE

Cut resistance level defined by the EN388 standard and level of performance is rated from A to F (EN388:2016 EN388:2016+A1:2018). With F being the highest level of cut resistance.

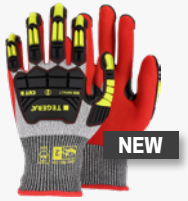
NEEDLE PROTECTION

The needle-protective Para-aramid material is applied in several layers on the most exposed parts of the hand, and covering the fingertips all around, not just the front and back.

FEATURES

Glove models with the letter T included in the product number have touchscreen functionality. Makes it possible to operate the touchscreen with the gloves on.

VIBRATION, IMPACT & WRIST SUPPORT

Material	VIBRATION PROTECTION	IMPACT PROTECTION
SYNTHETIC LEATHER Quality synthetic leather.	 **9183** Microthan+, Vibrothan+, WristControl   **9180A** Microthan, Vibrothan, best grip and fit	 **9185** Microthan+, Impactothan, uniqe impact design  NEW **522** Impact glove in synthetic suede, Cut C
LEATHER Leather is strong, supple and adapts to changes in weather and temperatures.	 **9181A** Goat leather, Vibrothan  **9182A** Goat leather, Vibrothan, long cuff	 **7775** Goat leather, Poron® XRD®, Cut E  **7776** High quality goat leather, Poron® XRD®, Cut D, Aquathan CRF®
KNITTED (AND DIPPED) Knitted gloves enable a very precise fit.		 NEW **422** Nitrile, 13 gg., Cut D, contact heat < 100°C CRF®
TEXTILE	 NEW **9186** Indicator for vibration exposure   NEW **9187** Holder for Vibration Indicator	

WRIST SUPPORT

9183
Microthan+, Vibrothan+,
WristControl

9195
Microthan,
WristControl

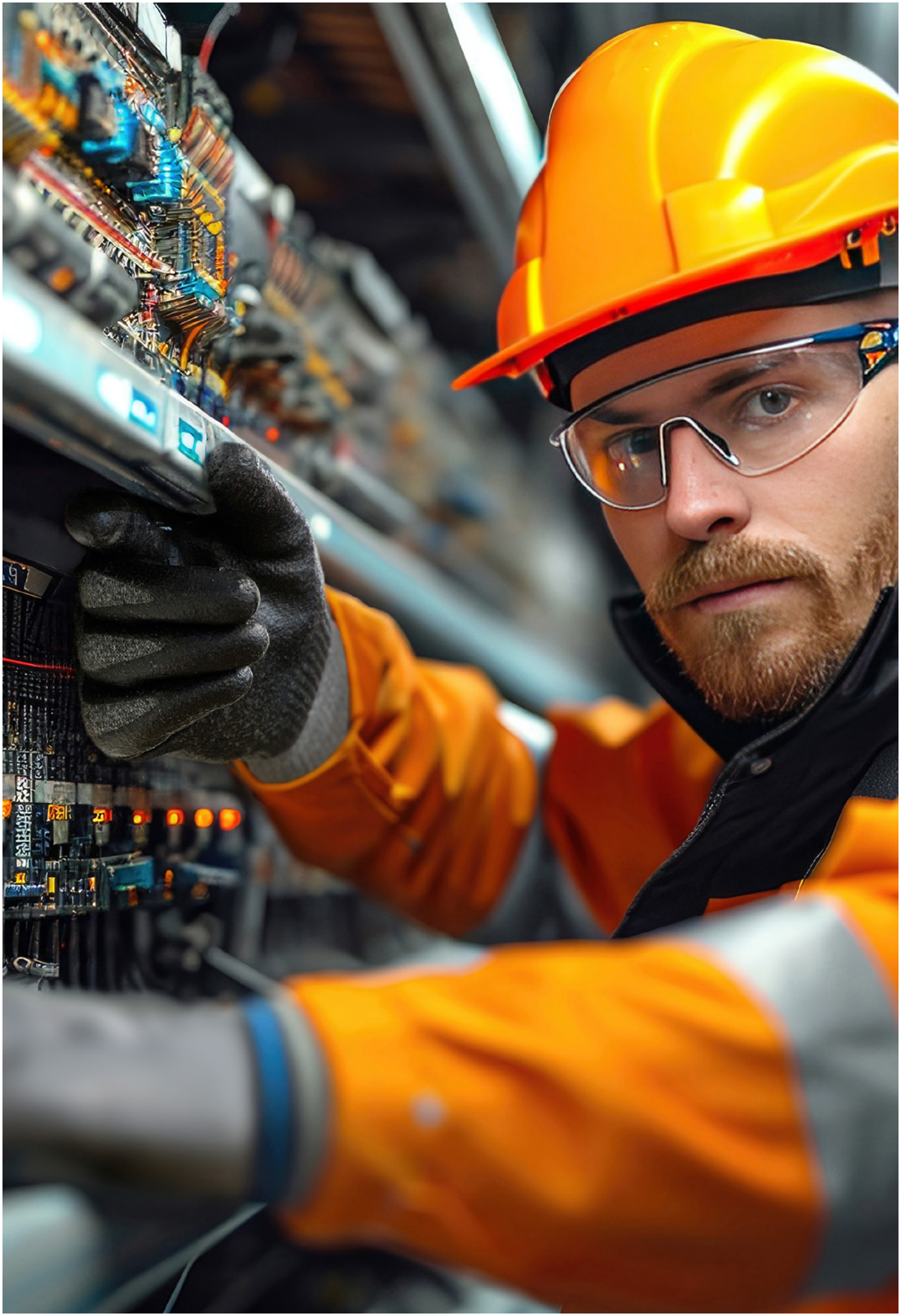
9190
Microthan+,
WristControl,

9196
Microthan,
WristControl

9295
Macrothan,
WristControl

SPECIAL PROTECTION

Material	ARC FLASH PROTECTION	HEATED GLOVES	FINGERLESS GLOVES	BBQ GLOVES
LEATHER AND TEXTILE Leather is strong, supple and adapts to changes in weather and temperatures.			 **901** Full grain goatskin	 **227** High quality cow leather contact heat < 100°C
KNITTED (AND DIPPED) Knitted gloves enable a very precise fit.	 NEW **2010** Neoprene, 13 gg, palm-dipped, contact heat < 100°C **Kevlar**. **Nomex**.			
TEXTILE		 NEW **261** Electrically heated liner gloves	 **T6030** Polyester fleece  **790** Fingerless, 6 gg	



BARRIER PROTECTION GLOVES

TEGERA® Barrier Protection Gloves meet the needs for performance, comfort, and hand protection for work involving food, oils, and liquids — including chemicals that range from low to highly aggressive. To avoid skin irritation, oversensitivity, and corrosion damage — as well as cross-contamination — choose the right protection for your hands. It is one of the most important decisions for your safety.

DISPOSABLES

General Purpose Disposable Gloves:
TEGERA® General Purpose Disposable Gloves are for industrial applications like automotive, cleaning, food processing, packing and HoReCa chores where optimal flexibility and dexterity are the most important when choosing the glove. These types of products are not suitable as protection against a wide range of chemicals.

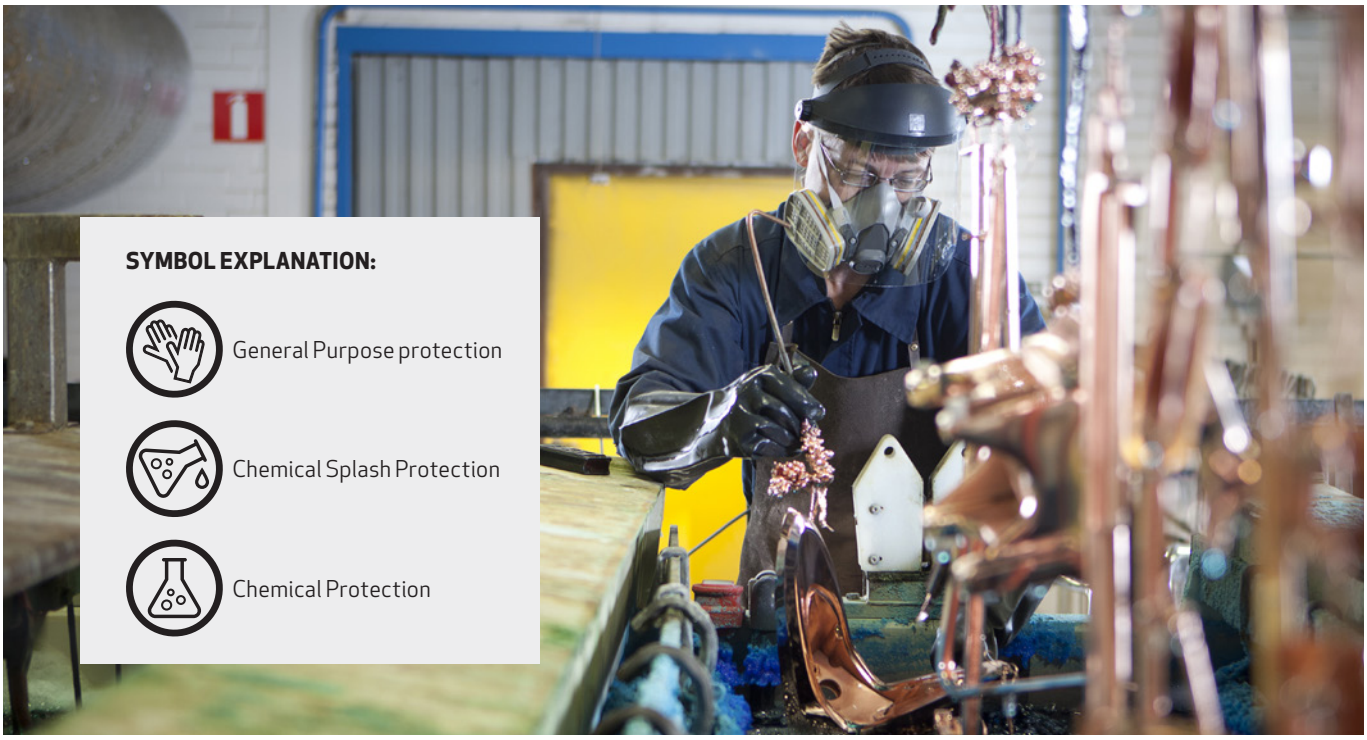
Chemical Splash Protection Disposable Gloves:
TEGERA® Chemical Splash Protection Disposables Gloves are for both industrial applications with potential contaminants as well as the HoReCa and automotive production processes. Our high-quality disposable gloves provide a good combination of dexterity and comfort for optimal splash protection in environments with potential chemical exposure.

CHEMICAL & LIQUID PROTECTION

General Purpose Gloves:
TEGERA® General Purpose Gloves are for light industrial or household applications like cleaning, food processing and packing. Our general purpose gloves meet the need for both comfort and hand protection for tasks involving liquids with low-level chemical aggression, such as water, oils, household surfactants and foods.

Chemical Protection Gloves:
TEGERA® Chemical Protection Gloves can be used in industrial applications where, in addition to chemical protection, the user also needs additional heavy duty protection, such as heat resistance or cut protection. Physical injuries from chemicals can occur in almost any industry, creating both health risks and costs. To meet the range of hazardous industrial situations, we offer a large assortment of chemical protection gloves.

Designed using materials and polymers, which due to their intrinsic nature, will behave differently with respect to the same chemical product.



DISPOSABLES

TYPE OF PROTECTION | (thickness / length)

GENERAL PURPOSE DISPOSABLES GLOVES

TEGERA® General Purpose Disposable Gloves are for industrial applications like automotive, cleaning, food processing, packing and HoReCa chores where optimal flexibility and dexterity are the most important when choosing the glove.

84303
Nitrile
0,06/240 mm

842
Nitrile
0,07/240 mm

858
Nitrile
0,15/280 mm

846
Nitrile
0,19/290 mm

849/ 84901
Nitrile
0,19/290 mm

555
PE
0,02/300 mm

819A
PVC (Vinyl)
0,08/240 mm

825A
PVC (Vinyl)
0,10/240 mm

833
Latex
0,10/240 mm

CHEMICAL SPLASH PROTECTION GLOVES

TEGERA® Chemical Splash Protection Disposables Gloves are for both industrial applications with potential contaminants as well as the HoReCa and automotive production processes. Our high-quality disposable gloves provide a good combination of dexterity and comfort for optimal splash protection in environments with potential chemical exposure.

Cleanroom
ISO Class 5
Non-sterile

84510
Nitrile
0,11/240 mm

5100
Nitrile
0,11/300 mm

NEW

84514
Nitrile
0,15/240 mm

NEW

84515
Nitrile
0,15/240 mm

NEW

84519
Nitrile
0,2/295 mm

NEW

84520
Nitrile
0,2/295 mm

836
Neoprene
0,12/240 mm

837
Neoprene
0,12/290 mm

CHEMICAL & LIQUID PROTECTION

TYPE OF PROTECTION

(thickness / length)
*) The thickness stated is estimated

GENERAL PURPOSE GLOVES

TEGERA® General Purpose Gloves are for light industrial or household applications like cleaning, food processing and packing. Our general purpose gloves meet the need for both comfort and hand protection for tasks involving liquids with low-level chemical aggression, such as water, oils, household surfactants and foods.

8190A
PVC (Vinyl)
0,25/300 mm

8180A
PVC (Vinyl)
0,55/330 mm

8150
Latex
0,4/300 mm

8162
Latex
1,3/350 mm
contact heat < 250°C

8163
Latex
1,3/350 mm
contact heat < 250°C

CHEMICAL PROTECTION GLOVES

TEGERA® Chemical Protection Gloves can be used in industrial applications where, in addition to chemical protection, the user also needs additional heavy duty protection, such as heat resistance or cut protection. Physical injuries from chemicals can occur in almost any industry, creating both health risks and costs. To meet the range of hazardous industrial situations, we offer a large assortment of chemical protection gloves.

184A
Nitrile
0,21/330 mm

186/18601A
Nitrile
0,38/310 mm

47A
Nitrile
0,45/330 mm

48
Nitrile
0,6/450 mm

7361
Nitrile
0,3*/340 mm,
contact heat < 100°C

7363
Nitrile
0,3*/340 mm,
contact heat
< 100°C

7350
Nitrile
0,3*/300 mm

7351
Nitrile
0,3*/300 mm

16
Butyl
0,34/350 mm

71000
PVC (Vinyl) Nitrile
0,2*/320 mm

12930
PVC (Vinyl)
0,2*/300 mm,
contact heat < 100°C

12935
PVC (Vinyl)
0,2*/350 mm,
contact heat
< 100°C

12945
PVC (Vinyl)
0,2*/450 mm,
contact heat
< 100°C

12920
PVC (Vinyl)
0,3*/700 mm

7390
PVC (Vinyl)
0,4*/300 mm

10PG
PVC (Vinyl)
0,7*/350 mm

494
Neoprene
0,5*/450 mm,
contact heat < 500°C

241
Neoprene Latex
0,68/410 mm

2301
Neoprene Latex
0,7*/320 mm

2311
Neoprene Latex
0,7*/320 mm

8160
Latex
0,5/300 mm,
contact heat
< 250°C

81000
Latex
0,80/300 mm

PROTECT YOURSELF AGAINST HAZARDOUS CHEMICALS

If you handle oils and chemicals without protecting your hands, you're exposing yourself not only to skin damage but also to damage to your nervous system and vital organs. You also risk developing skin irritation, oversensitivity, and corrosion damage caused by chemicals.

ASK US REGARDING CHEMICAL PROTECTION GLOVES

Always use our chemical protection guide or consult with our sellers when choosing gloves. Chemical protection gloves are intended for single-day use, and often for even shorter periods, depending on the chemicals present, their concentrations, temperature, etc.

THINGS TO CONSIDER WHEN CHOOSING CHEMICAL PROTECTION GLOVES:

- A glove that gives good protection against a certain individual chemical may give very poor protection against a mixture of chemicals.
- As a rule, chemical protection gloves are intended for single-day use. They should not be reused.
- A used glove is chemically contaminated and there is a risk that the skin will be exposed to harmful substances when it is handled.
- Higher temperatures shorten the time it takes for the chemical to break through.
- Thicker materials generally mean longer breakthrough times.
- Once a chemical has been absorbed, it continues to break through (permeate) the protective glove.
- Permeation through a protective glove takes place at the molecular level and is therefore not visible to the naked eye.
- Even the best gloves lose their protective properties if they are mechanically damaged or if the chemical has broken through the material.
- Strongly corrosive chemicals can destroy the glove material by breaking it down before the specified breakthrough time.

PERMEATION	Permeation is a process whereby the chemical is absorbed into and passes through the glove material at a molecular level.
PENETRATION	Penetration involves the chemical moving through pinholes and other imperfections in the glove material.
DEGRADATION	Degradation is when the glove material's physical resistance deteriorates under the influence of a chemical.

MIXING CHEMICALS CAN HAVE UNEXPECTED RESULTS

Two chemicals with known characteristics can produce unexpected effects when mixed. Since the number of chemicals marketed is huge, it is virtually impossible to test all conceivable combinations of them. Models do exist for estimating combined effects on the basis of what is known about the component chemicals. However, they presuppose that data is available and that the various chemicals involved have the same mechanisms of action. This means that the models can only be used for groups of chemicals that act in a similar way – not for the complex mix of chemicals that we are exposed to in reality.

Contact one of our sellers and get help in finding a suitable glove for protection against the relevant chemical mix.

SYMBOL EXPLANATION:


General Purpose protection


Chemical Splash Protection


Chemical Protection

CHEMICAL PROTECTION GLOVES

Breakthrough times (BTT) for a selection of common chemicals

Breakthrough time (BTT) is the time when a chemical is considered to have permeated (passed through) a material. It depends primarily on the material and secondarily on the thickness. All data refer to full contact with the chemicals at room temperature, and need to be adjusted for actual conditions and additional risks. All glove models with a thickness below 0,3 mm should not be used for full contact (submersion), but as protection for splash chemical contact only. The BTT data in this chemical protection guide originate from combined data from laboratory tests and our internal database. The BTT values are calculated from best-fit of experimental points (results) and rounded downwards to closest EN374 Class.

Break-through time [min]	EN374 CLASS	Comments
480	6	BTT ⩾ 480 min. Chemical protection gloves should normally not be used for more than 480 minutes.
240	5	BTT = 240–480 min
120	4	BTT = 120–240 min
60	3	BTT = 60–120 min
30	2	BTT = 30–60 min
10	1	BTT = 10–30 min
N/R	-	Not recommended
-	-	BTT data not available, contact us for more information

Warranty limitations and disclaimer use

This information is provided solely as a convenience to help you evaluate our gloves in the end-user's particular application. The information provided reflects performance of glove materials under carefully controlled conditions. Ejendals AB assumes no obligation or liability in connection with glove guidance information. It is the responsibility of the purchaser and/or user to determine the level of toxicity of the materials to be handled and to select the proper glove suitable for a particular application.

Breakthrough times for a selection of common chemicals

	Material		Nitrile						
	Thickness (mm)		0,10	0,15	0,19	0,3	0,38	0,45	0,60
CAS	Chemical Name	%							
107-98-2	1-Methoxy-2-propanol	100	30	60	60	120	120	240	240
108-65-6	1-Methoxy-2-propylacetate	100	10	10	30	30	60	60	60
111-76-2	2-Butoxyethanol	100	30	60	60	120	240	240	240
64-19-7	Acetic acid, glacial	100	30	60	60	120	120	120	240
67-64-1	Acetone	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R
75-05-8	Acetonitrile	100	N/R	N/R	N/R	N/R	N/R	10	10
79-10-7	Acrylic acid	100	10	10	10	30	30	60	60
107-13-1	Acrylonitrile	100	N/R	N/R	N/R	N/R	N/R	N/R	10
107-18-6	Allylalcohol	100	N/R	N/R	N/R	N/R	N/R	N/R	10
1336-21-6	Ammonium hydroxide	100	30	60	60	120	120	240	240
71-43-2	Benzene	100	N/R	N/R	N/R	10	10	10	30
98-88-4	Benzoyl chloride	100	N/R	N/R	N/R	N/R	N/R	N/R	10
590-92-1	Bromopropionic acid	100	N/R	10	10	30	60	60	60
123-86-4	Butyl acetate	100	10	10	10	30	30	30	60
71-36-3	Butyl alcohol	100	60	120	120	240	240	240	480
75-15-0	Carbon disulfide	100	N/R	N/R	N/R	N/R	N/R	10	10
56-23-5	Carbon tetrachloride	100	30	60	60	120	120	120	240
67-66-3	Chloroform	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R
68308-34-9	Crude oil	100	10	30	30	60	120	120	240
108-93-0	Cyclohexanol	100	120	240	240	480	480	480	480
108-94-1	Cyclohexanone	100	10	30	30	30	60	60	60
84-74-2	Dibutylphthalate	100	60	120	120	240	240	480	480
68334-30-5	Diesel fuel	100	60	120	120	240	240	480	480
109-89-7	Diethylamine	100	N/R	N/R	N/R	10	10	10	30
68-12-2	Dimethylformamide	100	N/R	N/R	N/R	10	10	10	10
67-68-5	Dimethylsulfoxide	100	10	30	30	60	60	120	120
64-17-5	Ethanol	100	30	60	60	120	120	120	240
141-78-6	Ethyl acetate	100	N/R	N/R	N/R	N/R	10	10	10
110-80-5	Ethyl glycol	100	30	30	60	60	120	120	120
75-04-7	Ethylamine	100	N/R	10	10	10	10	30	30
107-21-1	Ethylene glycol	100	60	120	120	240	240	240	480
111-15-9	Ethylglycol acetate	100	10	10	10	30	30	30	60
50-00-0	Formaldehyde	37	240	240	480	480	480	480	480
64-18-6	Formic acid	98	30	30	60	60	120	120	120
76-13-1	Freon TF	100	30	60	60	120	120	240	240
96-48-0	Gamma-butyrolactone	100	N/R	N/R	N/R	N/R	N/R	N/R	10
8006-61-9	Gasoline	100	60	120	120	240	240	240	480
111-30-8	Glutaraldehyde	50	120	240	240	480	480	480	480
142-82-5	Heptane	100	30	60	120	120	240	240	240
999-97-3	Hexamethyldisilazane	100	60	120	120	240	480	480	480
110-54-3	Hexane	100	60	120	120	240	240	240	480
7647-01-0	Hydrochloric acid	37	60	60	120	120	240	240	240
7664-39-3	Hydrofluoric acid	48	10	10	30	30	60	60	60
7722-84-1	Hydrogen peroxide	30	240	240	480	480	480	480	480
540-84-1	Iso-octane	100	60	120	120	240	240	240	480
78-59-1	Isophorone	100	10	10	10	30	60	60	60
67-63-0	Isopropanol	100	60	120	120	240	240	240	480
110-16-7	Maleic acid	99	60	120	120	240	240	240	480
67-56-1	Methanol	100	10	10	30	30	60	60	60
96-33-3	Methyl acrylate	100	N/R	N/R	N/R	N/R	N/R	N/R	10
78-93-3	Methyl ethyl ketone	100	N/R	N/R	N/R	N/R	N/R	N/R	10
108-10-1	Methyl isobutyl ketone	100	N/R	10	10	10	10	30	30
80-62-6	Methyl methacrylate	100	N/R	N/R	N/R	10	10	10	10
1634-04-4	Methyl tert-butyl ether	100	30	60	60	120	240	240	240
74-89-5	Methylamine	40	240	480	480	480	480	480	480
75-09-2	Methylene chloride	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R
8012-95-1	Mineral oil	100	60	120	120	240	480	480	480
108-90-7	Monochlorobenzene	100	N/R	N/R	N/R	N/R	10	10	10
141-43-5	Monoethanolamine	100	120	120	240	240	480	480	480
872-50-4	N-methyl-2-pyrrolidone	100	10	10	10	30	30	30	60
109-60-4	n-Propyl acetate	100	N/R	N/R	N/R	N/R	10	10	10
1120-21-4	n-Undecane	100	60	120	120	240	480	480	480
8030-30-6	Naphtha	100	30	60	60	120	120	240	240
64742-49-0	Naphtha, petroleum, hydrotreated light	100	30	60	60	120	240	240	480
7697-37-2	Nitric acid	70	30	60	60	120	120	120	240
98-95-3	Nitrobenzene	100	N/R	N/R	10	10	10	10	30
111-87-5	Octyl alcohol	100	60	120	120	240	240	240	480
144-62-7	Oxalic acid, saturated solution	99	60	120	120	240	240	240	480
79-21-0	Peracetic acid	40	10	30	30	60	60	120	120
127-18-4	Perchloroethylene	100	60	60	60	120	120	240	240
108-95-2	Phenol	90	30	30	60	60	120	120	120
7664-38-2	Phosphoric acid	85	60	120	120	240	240	240	480
110-85-0	Piperazine	100	10	10	10	30	30	60	60
71-23-8	Propanol	100	60	120	120	240	240	240	480
107-12-0	Propionitrile	100	N/R	N/R	N/R	N/R	N/R	N/R	10
57-55-6	Propylene glycol	100	60	120	120	240	480	480	480
110-86-1	Pyridine	100	N/R	N/R	N/R	N/R	N/R	10	10
1310-73-2	Sodium hydroxide	50	240	480	480	480	480	480	480
8052-41-3	Stoddard solvent	100	60	120	120	240	480	480	480
100-42-5	Styrene	100	N/R	N/R	10	10	10	10	30
7664-93-9	Sulphuric acid	96	N/R	10	10	30	60	60	120
109-99-9	Tetrahydrofuran	100	N/R	N/R	N/R	N/R	N/R	N/R	10
110-01-0	Tetrahydrothiophen	100	N/R	N/R	N/R	N/R	N/R	N/R	10
7719-09-7	Thionyl chloride	100	N/R	N/R	N/R	N/R	N/R	N/R	10
108-88-3	Toluene	100	N/R	N/R	N/R	10	10	10	10
79-01-6	Trichloroethylene	100	N/R	N/R	N/R	10	10	10	10
102-71-6	Triethanolamine	100	60	120	120	240	240	240	480
121-44-8	Triethylamine	100	30	60	60	120	240	240	480
1330-20-7	Xylene, isomeric mixture	100	10	10	10	30	30	30	60

Breakthrough times for a selection of common chemicals

	Material		Latex						Neoprene		Neoprene/Latex	
	Thickness (mm)		0,10	0,33	0,38	0,40	0,5	0,80	0,12	0,5	0,68	0,7
CAS	Chemical Name	%										
107-98-2	1-Methoxy-2-propanol	100	N/R	30	30	30	60	120	30	120	120	120
108-65-6	1-Methoxy-2-propylacetate	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
111-76-2	2-Butoxyethanol	100	N/R	10	10	10	10	30	N/R	60	60	60
64-19-7	Acetic acid, glacial	100	N/R	30	30	30	60	120	30	120	240	240
67-64-1	Acetone	100	N/R	N/R	N/R	N/R	10	10	N/R	10	10	10
75-05-8	Acetonitrile	100	N/R	N/R	N/R	N/R	N/R	N/R	10	60	60	60
79-10-7	Acrylic acid	100	N/R	10	10	30	30	60	10	120	120	120
107-13-1	Acrylonitrile	100	N/R	N/R	N/R	N/R	N/R	10	N/R	10	10	10
107-18-6	Allylalcohol	100	N/R	N/R	N/R	N/R	N/R	10	N/R	10	30	30
1336-21-6	Ammonium hydroxide	100	10	60	60	60	60	120	60	240	240	240
71-43-2	Benzene	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	10	10
98-88-4	Benzoyl chloride	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	10	10
590-92-1	Bromopropionic acid	100	N/R	60	60	60	120	480	30	120	240	240
123-86-4	Butyl acetate	100	N/R	N/R	N/R	N/R	N/R	10	N/R	10	10	10
71-36-3	Butyl alcohol	100	N/R	10	10	30	30	120	30	120	120	120
75-15-0	Carbon disulfide	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
56-23-5	Carbon tetrachloride	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10	10	10
67-66-3	Chloroform	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
68308-34-9	Crude oil	100	N/R	10	10	10	10	10	10	30	60	60
108-93-0	Cyclohexanol	100	N/R	30	30	60	120	240	60	240	240	240
108-94-1	Cyclohexanone	100	N/R	N/R	N/R	10	10	10	N/R	10	30	30
84-74-2	Dibutylphthalate	100	10	60	60	60	120	120	30	120	120	120
68334-30-5	Diesel fuel	100	-	-	-	-	-	-	10	120	120	120
109-89-7	Diethylamine	100	N/R	N/R	N/R	N/R	10	10	10	60	60	60
68-12-2	Dimethylformamide	100	N/R	10	10	10	10	60	N/R	30	30	30
67-68-5	Dimethylsulfoxide	100	10	60	60	60	60	120	60	240	240	240
64-17-5	Ethanol	100	N/R	10	10	10	30	30	60	240	240	240
141-78-6	Ethyl acetate	100	N/R	N/R	N/R	N/R	N/R	10	N/R	10	10	10
110-80-5	Ethyl glycol	100	N/R	10	10	10	10	30	10	120	120	120
75-04-7	Ethylamine	100	N/R	N/R	N/R	N/R	N/R	10	10	30	60	60
107-21-1	Ethylene glycol	100	120	480	480	480	480	480	60	240	480	480
111-15-9	Ethylglycol acetate	100	N/R	N/R	N/R	N/R	10	30	10	30	60	60
50-00-0	Formaldehyde	37	60	240	240	240	240	480	120	480	480	480
64-18-6	Formic acid	98	10	60	60	60	60	120	60	240	240	240
76-13-1	Freon TF	100	N/R	N/R	N/R	N/R	N/R	10	30	120	120	120
96-48-0	Gamma-butyrolactone	100	N/R	N/R	N/R	N/R	N/R	10	N/R	30	60	60
8006-61-9	Gasoline	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10	10	10
111-30-8	Glutaraldehyde	50	60	120	120	240	240	480	120	480	480	480
142-82-5	Heptane	100	N/R	N/R	N/R	N/R	N/R	10	10	30	60	60
999-97-3	Hexamethyldisilazane	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
110-54-3	Hexane	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	30	30	30
7647-01-0	Hydrochloric acid	37	60	120	120	120	240	480	60	240	240	240
7664-39-3	Hydrofluoric acid	48	10	60	60	60	120	120	30	240	480	480
7722-84-1	Hydrogen peroxide	30	480	480	480	480	480	480	60	480	480	480
540-84-1	Iso-octane	100	N/R	N/R	N/R	N/R	10	10	10	60	60	60
78-59-1	Isophorone	100	N/R	N/R	N/R	N/R	N/R	10	10	60	120	120
67-63-0	Isopropanol	100	N/R	10	10	10	30	60	60	240	240	240
110-16-7	Maleic acid	99	60	120	240	240	240	480	60	240	480	480
67-56-1	Methanol	100	N/R	N/R	N/R	10	10	10	30	120	240	240
96-33-3	Methyl acrylate	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	10	10
78-93-3	Methyl ethyl ketone	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
108-10-1	Methyl isobutyl ketone	100	N/R	N/R	N/R	N/R	N/R	10	N/R	10	10	10
80-62-6	Methyl methacrylate	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	10	10
1634-04-4	Methyl tert-butyl ether	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10	10
74-89-5	Methylamine	40	N/R	30	30	30	60	120	120	480	480	480
75-09-2	Methylene chloride	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
8012-95-1	Mineral oil	100	-	-	-	-	-	-	-	-	-	-
108-90-7	Monochlorobenzene	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
141-43-5	Monoethanolamine	100	60	120	120	120	240	480	60	240	480	480
872-50-4	N-methyl-2-pyrrolidone	100	N/R	10	10	30	30	120	10	60	120	120
109-60-4	n-Propyl acetate	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10	10
1120-21-4	n-Undecane	100	-	-	-	-	-	-	-	-	-	-
8030-30-6	Naphtha	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
64742-49-0	Naphtha, petroleum, hydrotreated light	100	-	-	-	-	-	-	-	-	-	-
7697-37-2	Nitric acid	70	30	120	120	120	240	480	60	240	240	240
98-95-3	Nitrobenzene	100	N/R	N/R	N/R	N/R	10	30	N/R	30	30	30
111-87-5	Octyl alcohol	100	30	60	120	120	120	240	30	120	120	120
144-62-7	Oxalic acid, saturated solution	99	120	480	480	480	480	480	60	240	480	480
79-21-0	Peracetic acid	40	N/R	10	10	10	10	30	60	240	480	480
127-18-4	Perchloroethylene	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10	10
108-95-2	Phenol	90	30	60	60	120	120	240	30	120	240	240
7664-38-2	Phosphoric acid	85	120	480	480	480	480	480	60	240	480	480
110-85-0	Piperazine	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
71-23-8	Propanol	100	N/R	30	30	30	30	60	10	60	60	60
107-12-0	Propionitrile	100	N/R	N/R	N/R	N/R	N/R	10	-	-	-	-
57-55-6	Propylene glycol	100	10	120	120	120	240	480	30	240	240	240
110-86-1	Pyridine	100	N/R	N/R	N/R	N/R	N/R	10	N/R	10	10	10
1310-73-2	Sodium hydroxide	50	120	480	480	480	480	480	60	240	240	240
8052-41-3	Stoddard solvent	100	N/R	N/R	N/R	N/R	N/R	10	N/R	30	60	60
100-42-5	Styrene	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
7664-93-9	Sulphuric acid	96	120	480	480	480	480	480	60	240	240	240
109-99-9	Tetrahydrofuran	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
110-01-0	Tetrahydrothiophen	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
7719-09-7	Thionyl chloride	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
108-88-3	Toluene	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
79-01-6	Trichloroethylene	100	N/R	N/R	N/R	N/R	N/R	10	N/R	N/R	N/R	N/R
102-71-6	Triethanolamine	100	240	480	480	480	480	480	60	240	240	240
121-44-8	Triethylamine	100	N/R	N/R	N/R	N/R	N/R	10	N/R	30	60	60
1330-20-7	Xylene, isomeric mixture	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10	10

Breakthrough times for a selection of common chemicals

	Material		PVC/Vinyl							Butyl
	Thickness (mm)		0,10	0,25	0,3*	0,4*	0,40	0,55	0,7*	0,34
CAS	Chemical Name	%								
107-98-2	1-Methoxy-2-propanol	100	N/R	10	10	10	10	30	30	240
108-65-6	1-Methoxy-2-propylacetate	100	N/R	N/R	N/R	N/R	N/R	N/R	10	480
111-76-2	2-Butoxyethanol	100	N/R	10	10	30	10	30	60	240
64-19-7	Acetic acid, glacial	100	30	60	60	120	60	120	120	480
67-64-1	Acetone	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	240
75-05-8	Acetonitrile	100	N/R	N/R	N/R	10	10	10	10	120
79-10-7	Acrylic acid	100	N/R	N/R	N/R	N/R	N/R	10	10	480
107-13-1	Acrylonitrile	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	120
107-18-6	Allylalcohol	100	N/R	N/R	N/R	N/R	N/R	N/R	10	240
1336-21-6	Ammonium hydroxide	100	60	240	240	240	240	480	480	480
71-43-2	Benzene	100	N/R	N/R	N/R	N/R	N/R	N/R	10	10
98-88-4	Benzoyl chloride	100	N/R	N/R	N/R	N/R	N/R	N/R	10	120
590-92-1	Bromopropionic acid	100	N/R	N/R	N/R	N/R	N/R	N/R	10	480
123-86-4	Butyl acetate	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	60
71-36-3	Butyl alcohol	100	N/R	10	10	10	10	30	60	480
75-15-0	Carbon disulfide	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
56-23-5	Carbon tetrachloride	100	N/R	N/R	N/R	N/R	N/R	N/R	10	10
67-66-3	Chloroform	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
68308-34-9	Crude oil	100	10	30	30	60	30	60	60	-
108-93-0	Cyclohexanol	100	10	60	60	60	60	120	120	480
108-94-1	Cyclohexanone	100	N/R	N/R	N/R	N/R	N/R	N/R	10	480
84-74-2	Dibutylphthalate	100	N/R	10	10	30	30	60	60	480
68334-30-5	Diesel fuel	100	N/R	10	30	30	30	60	120	60
109-89-7	Diethylamine	100	N/R	N/R	N/R	10	N/R	10	10	10
68-12-2	Dimethylformamide	100	N/R	N/R	N/R	N/R	N/R	10	10	240
67-68-5	Dimethylsulfoxide	100	N/R	N/R	10	10	10	10	10	240
64-17-5	Ethanol	100	N/R	N/R	10	10	10	30	60	240
141-78-6	Ethyl acetate	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	120
110-80-5	Ethyl glycol	100	N/R	N/R	N/R	10	N/R	10	30	480
75-04-7	Ethylamine	100	N/R	N/R	N/R	N/R	N/R	N/R	10	240
107-21-1	Ethylene glycol	100	10	120	120	240	240	480	480	480
111-15-9	Ethylglycol acetate	100	N/R	N/R	N/R	N/R	N/R	10	10	240
50-00-0	Formaldehyde	37	30	120	240	480	240	480	480	480
64-18-6	Formic acid	98	120	480	480	480	480	480	480	60
76-13-1	Freon TF	100	N/R	N/R	N/R	N/R	N/R	10	10	60
96-48-0	Gamma-butyrolactone	100	N/R	N/R	N/R	N/R	N/R	N/R	10	480
8006-61-9	Gasoline	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
111-30-8	Glutaraldehyde	50	60	120	120	240	240	240	480	480
142-82-5	Heptane	100	N/R	N/R	N/R	N/R	N/R	10	10	N/R
999-97-3	Hexamethyldisilazane	100	N/R	N/R	N/R	N/R	N/R	N/R	10	240
110-54-3	Hexane	100	N/R	N/R	N/R	N/R	N/R	N/R	10	10
7647-01-0	Hydrochloric acid	37	60	240	240	240	240	480	480	240
7664-39-3	Hydrofluoric acid	48	N/R	10	10	10	10	30	30	240
7722-84-1	Hydrogen peroxide	30	60	240	240	240	240	480	480	480
540-84-1	Iso-octane	100	N/R	N/R	10	10	10	10	30	10
78-59-1	Isophorone	100	N/R	N/R	N/R	N/R	N/R	10	10	480
67-63-0	Isopropanol	100	10	30	30	60	30	60	60	480
110-16-7	Maleic acid	99	10	30	60	60	60	120	120	480
67-56-1	Methanol	100	N/R	N/R	N/R	N/R	N/R	N/R	10	240
96-33-3	Methyl acrylate	100	N/R	N/R	N/R	N/R	N/R	N/R	10	120
78-93-3	Methyl ethyl ketone	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	120
108-10-1	Methyl isobutyl ketone	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	120
80-62-6	Methyl methacrylate	100	N/R	N/R	N/R	N/R	N/R	N/R	10	60
1634-04-4	Methyl tert-butyl ether	100	N/R	N/R	N/R	N/R	N/R	N/R	10	10
74-89-5	Methylamine	40	10	30	30	60	60	60	120	480
75-09-2	Methylene chloride	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
8012-95-1	Mineral oil	100	-	-	-	-	-	-	-	-
108-90-7	Monochlorobenzene	100	N/R	N/R	N/R	N/R	N/R	N/R	10	N/R
141-43-5	Monoethanolamine	100	120	480	480	480	480	480	480	240
872-50-4	N-methyl-2-pyrrolidone	100	N/R	N/R	N/R	10	N/R	10	30	480
109-60-4	n-Propyl acetate	100	N/R	N/R	N/R	N/R	N/R	N/R	10	30
1120-21-4	n-Undecane	100	-	-	-	-	-	-	-	-
8030-30-6	Naphtha	100	N/R	N/R	N/R	N/R	N/R	N/R	10	N/R
64742-49-0	Naphtha, petroleum, hydrotreated light	100	-	-	-	-	-	-	-	-
7697-37-2	Nitric acid	70	60	240	240	240	240	480	480	480
98-95-3	Nitrobenzene	100	N/R	10	10	30	30	30	60	480
111-87-5	Octyl alcohol	100	10	30	60	60	60	120	120	480
144-62-7	Oxalic acid, saturated solution	99	30	120	120	240	240	480	480	480
79-21-0	Peracetic acid	40	N/R	N/R	N/R	10	10	10	10	480
127-18-4	Perchloroethylene	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10
108-95-2	Phenol	90	N/R	10	10	30	10	30	30	480
7664-38-2	Phosphoric acid	85	60	120	240	240	240	480	480	480
110-85-0	Piperazine	100	N/R	N/R	N/R	N/R	N/R	N/R	10	30
71-23-8	Propanol	100	10	10	30	30	30	30	60	480
107-12-0	Propionitrile	100	N/R	N/R	N/R	N/R	N/R	N/R	10	N/R
57-55-6	Propylene glycol	100	-	-	-	-	-	-	-	480
110-86-1	Pyridine	100	N/R	N/R	N/R	N/R	N/R	N/R	10	60
1310-73-2	Sodium hydroxide	50	60	240	240	480	240	480	480	480
8052-41-3	Stoddard solvent	100	N/R	10	10	10	10	30	60	N/R
100-42-5	Styrene	100	N/R	N/R	N/R	N/R	N/R	N/R	10	N/R
7664-93-9	Sulphuric acid	96	30	120	120	120	120	240	240	480
109-99-9	Tetrahydrofuran	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10
110-01-0	Tetrahydrothiophen	100	-	-	-	-	-	-	-	-
7719-09-7	Thionyl chloride	100	N/R	N/R	N/R	N/R	N/R	N/R	10	-
108-88-3	Toluene	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10
79-01-6	Trichloroethylene	100	N/R	N/R	N/R	N/R	N/R	N/R	N/R	10
102-71-6	Triethanolamine	100	30	120	120	120	120	240	240	480
121-44-8	Triethylamine	100	N/R	N/R	N/R	N/R	N/R	N/R	10	N/R
1330-20-7	Xylene, isomeric mixture	100	N/R	N/R	N/R	N/R	N/R	N/R	10	10

*) Gloves consisting of more than one material. The material mainly responsible for the chemical protection is stated and used for the calculation (as if it was the only material). The thickness stated is estimated from comparisons of BTT data for gloves with the same material (only) and can be considered as an equivalence-thickness (most likely underestimated, and consequently the BTT is also underestimated).

GLOVE SIZES: COLOUR CODING

The inclusion of this colour coding on the glove label, on the packaging or on the edging makes it easier for you to find your size quickly. Please note: Brands other than TEGERA® may have different colour coding.

4 3X-SMALL	5 XX-SMALL	6 X-SMALL	7 SMALL	8 MEDIUM	9 LARGE
10 X-LARGE	11 XX-LARGE	12 3X-LARGE	13 4X-LARGE	14 5X-LARGE	15 6X-LARGE

EXPLANATION OF SYMBOLS, PROTECTIVE GLOVES

EN 388:2016 + A1:2018
Protective gloves against mechanical risks.

EN ISO 374-1:2016 + A1:2018
Protective gloves against chemicals and microorganisms – Part 1: Terminology and performance requirements for chemical risks.

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

EN 407:2020
Protective gloves against thermal risks (heat and/or fire)

EN 407:2020
Protective gloves against thermal risks (heat and/or fire). Without limited flame spread.

EN 511:2006
Protective gloves against cold.

EN ISO 11393-4:2019
Hand-held chainsaw protective gloves.

EN 16350:2014
Protective gloves – Electrostatic properties.

EN ISO 10819:2013/A1:2019
Protective gloves against vibration.

EN 421:2010
Protection against particulate radioactive contamination.

Suitable for contact with foodstuffs.

Suitable for contact with foodstuffs, except for fatty foods.

Information/UIS

Waterproof membrane

Water repellent

Windproof

Breathable

Cut protection

Warm lining

ESD

Needle protection

General Purpose Protection

Chemical Splash Protection

Chemical Protection

Latex

For touchscreen

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Safety Gloves
Catalogue