

TEGERA® Safety Gloves
Selection guide catalogue 2024



PREMIUM SAFETY GLOVES BY EJENDALS

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CONTENTS

| | Page No. |
|--|-----------|
| HAND PROTECTION | |
| Mechanical protection: Precision work | 4 |
| Mechanical protection: All-round work | 8 |
| Mechanical protection: Heavy Duty work | 12 |
| Cut protection | 14 |
| Thermal protection: Cold insulated | 20 |
| Thermal protection: Heat & Welding | 24 |
| ESD and/or ATEX Gloves | 26 |
| Uniform Gloves | 28 |
| Other protection (vibration, impact, wrist support, chainsaw) | 30 |
| Barrier protection: Disposables Chemical and liquid protection | 32 |
| General information | 40 |



Precision
work

MECHANICAL PROTECTION: PRECISION WORK

| | DRY ENVIRONMENTS | WET/OILY ENVIRONMENTS |
|--|---|--|
| <p>SYNTHETIC LEATHER Quality synthetic leather.</p> | <p>Excellent grip and fingertip sensitivity. Made from our high-tech synthetic leathers Microthan and Macrothan that allows for sophisticated ergonomic designs</p>  <p>9100 Microthan</p> <p>9101 Microthan, tight fit</p> <p>9105 Microthan, tight fit</p> <p>9140 Microthan, tight fit</p> <p>9220 Macrothan</p>  <p>515 PU leather</p> <p>5114 PU leather</p> <p>325 Synthetic suede</p> <p>321 Synthetic suede</p> | |
| <p>LEATHER Leather is strong, supple and adapts to changes in weather and temperatures.</p> |  <p>114 High quality full grain goat leather</p> <p>115 High quality full grain goat leather</p> <p>116 High quality full grain goat leather</p>  <p>340 Chrome-free, full grain goat leather</p> <p>30 Quality goat leather</p>  <p>124 Full grain goat leather, synthetic back</p> <p>119 Full grain goat leather, synthetic back</p> <p>135 Full grain goat leather, synthetic back</p> |  <p>6614 DGT</p> <p>Oil and water repellent palm, breathable backhand, excellent grip in oily environments</p> |
| <p>TEXTILE</p> | <p>Dots in palm</p>  <p>8125</p> <p>8127</p> <p>8128</p> | <p>No dipping</p>  <p>8120</p> |

Precision work

MECHANICAL PROTECTION: PRECISION WORK

DRY ENVIRONMENTS

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

Palm-dipped, PU

Palm-dipped, Nitrile

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



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



867
PU,
13 gg



868
PU,
13 gg



866
PU,
13 gg



802
PU,
13 gg



811
PU,
15 gg



873
Nitrile foam,
15 gg

Fingertip dipped

Dots in palm



801
PU,
13 gg



810
PU,
15 gg



931
13 gg



932
13 gg



921
15 gg



925
15 gg

Ultra thin

LIGHT MOIST /OILY ENVIRONMENTS

WET/OILY ENVIRONMENTS

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

880
PVC,
15 gg

8802
Nitrile foam,
18 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

874
Nitrile foam, dots,
15 gg

886
Nitrile,
15 gg

8803/8803R
Nitrile foam,
18 gg,
contact heat <100°C

¾ dipped

¾ dipped

875
Nitrile foam,
15 gg

887
Nitrile foam
13 gg

728
Nitrile,
15 gg

875
Nitrile foam,
15 gg

887
Nitrile foam
13 gg

728
Nitrile,
15 gg

Fully dipped

No dipping (inspection/inner gloves)

8804/8804R
Nitrile foam,
18 gg,
contact heat <100°C

800
13 gg

805
15 gg

311
13 gg

312
13 gg

919
15 gg

Precision work

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+.



9125
Durable and ergonomic designed



9123
Ergonomic designed, high visibility



9124
Durable and ergonomic designed



9102
Super grip, Gripforce Technology



9120
Durable and soft



9111
Durable and ergonomic designed

Extreme grip in dry environments

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



512
Full grain goatskin



888
High quality durable cow leather



164
Full grain cowhide



166
Full grain cowhide on palm, hook and loop



52
Split cowhide

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



320
Durable synthetic suede



957
Durable synthetic suede

NEW



9200
Very soft and durable



520
PU leather with good grip



516
PU leather with good grip



12
Goat leather, good fit, cotton back



13
Goat leather, good fit, hook and loop



14
Goat leather, good fit, safety cuff



113
Goat leather, good fit, safety cuff



294
Quality goat leather, good fit



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



6615
Full grain cowhide



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

All-round work



723A
Nitrile, 3/4 dipped



2207
Nitrile, 3/4 dipped, contact heat <100°C



747A
Nitrile, Fully dipped



2805
Nitrile, Fully dipped, contact heat <100°C

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  618 Latex, 13 gg | ¾ dipped  722 Nitrile, 13 gg |
| | Dots in palm  4635 PVC dots, 7 gg | Fully dipped  737 Nitrile, 15 gg |
| |  318 PVC dots, 13 gg, contact heat < 100°C |  630 PVC dots, 13 gg |
| | |  882 Nitrile, 15 gg, contact heat < 100°C |



All-round
work



MECHANICAL PROTECTION: HEAVY DUTY

| Type of hide or skin | DRY ENVIRONMENTS | COLD ENVIRONMENTS |
|------------------------------------|---|---|
| TOP QUALITY GOATSKIN |  <p>680 Full grain goatskin, unlined</p> <p>690 Full grain goatskin, unlined</p> <p>Chrome-free tanning</p> | |
| TOP QUALITY OXHIDE/ COWHIDE |  <p>55 Full grain oxhide, half-lined</p> <p>51 Split oxhide, half-lined</p> <p>364 Full grain cowhide of top quality, unlined</p> |  <p>56 Full grain oxhide, water repellent palm</p> <p>57 Full grain oxhide</p> |
| COWHIDE |  <p>88800 Full grain cowhide, extra long</p> <p>105 Full grain cowhide, unlined</p> <p>106 Full grain cowhide, half-lined</p> <p>25 Full grain cowhide, half-lined</p> <p>35 Split cowhide, half-lined</p> <p>198 Full grain cowhide, half-lined</p> |  <p>206 Full grain cowhide, Thinsulate™ lining</p> <p>203 Full grain cowhide</p> |
| PIGSKIN |  <p>89 Full grain pigskin, unlined</p> <p>189 Full grain pigskin, half-lined</p> <p>33 Split pigskin, half-lined</p> |  <p>377 Full grain pigskin</p> |

Heavy Duty work

CUT PROTECTION (PAGE 1 OF 3)

DRY ENVIRONMENTS

WET/OILY ENVIRONMENTS

CUT B
For handling small and large sharp objects



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

Water and oil repellent



815
Leather,
Para-aramid



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



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



433
PU, 13 gg,
palm-dipped
CRF



430
PU, 13 gg,
palm-dipped
CRF



43001
PU, 13 gg,
palm-dipped
CRF



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



432
PU, 13 gg,
palm-dipped
CRF



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



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

Ultra thin cut protection gloves



905
PU, 18 gg,
palm-dipped,
Bio-Based Dyneema



906
PU, 18 gg,
palm-dipped,
Bio-Based Dyneema



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



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



8806
Nitrile, 18gg,
3/4 dipped,
contact heat < 100°C
CRF



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



803
PU, 18 gg,
palm-dipped
CRF



929
Nitrile, 18 gg,
palm-dipped,
contact heat < 100°C



990
PU, 13 gg,
palm-dipped



410
PU, 13 gg,
palm-dipped,
HPPE



COLD ENVIRONMENTS

HOT ENVIRONMENTS

INSPECTION/ INNER GLOVES/SLEEVES

Water and oil repellent



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

Water and oil repellent



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



8840 18 gg
GRF
GRIP



70 13 gg
GRF
GRIP



441 Nitrile, 13 gg, 3/4 dipped, contact heat < 100°C
GRF
GRIP



74 13 gg, contact heat < 100°C
Kevlar

Cut Protection

DRY ENVIRONMENTS

CUT C
For extra protection against sharp objects



9121
Microthan^{®+}
Kevlar

Cut protection in palm only



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



215
Goat leather
Kevlar.



457/457R
Nitrile, 13 gg, palm-dipped, Bio-Based Dyneema[®]



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



435
PU, 13 gg, palm-dipped
CRF[®]



438
PU, 15 gg, palm-dipped
CRF[®]



455
PU, 13 gg, palm-dipped
CRF[®]



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



991
PU, 13 gg, palm-dipped

WET/OILY ENVIRONMENTS

Water and oil repellent



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



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



804
Nitrile, 18 gg, 3/4 dipped, contact heat < 100°C
CRF[®]



629
Latex, 10 gg, 3/4 dipped, contact heat < 100°C

Chemical protection



7363
Nitrile, contact heat < 100°C
CRF[®]



494
Neoprene, contact heat < 500°C



COLD ENVIRONMENTS

HOT ENVIRONMENTS

INSPECTION/ INNER GLOVES/SLEEVES



577
Synthetic leather, HPPE



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



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



7780
Leather, flame retardant, contact heat < 250°C



806
18 gg



910
High visibility colour, 13 gg



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



494
Neoprene, contact heat < 500°C

Chemical protection



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



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



913
Long cuff, 13 gg



992
13 gg



494
Neoprene, contact heat < 500°C

Chemical protection

Cut Protection

CUT PROTECTION (PAGE 3 OF 3)

DRY ENVIRONMENTS

WET/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[®]



7776
Leather,
impact-reducing,
Poron® XRD[®]
CRF[®]



8807/8807R
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[®]



8831R
Latex, 10 gg,
palm-dipped,
contact heat
< 250°C
CRF[®]



8808
Nitrile, 15 gg,
¾ dipped,
contact heat
< 100°C
CRF[®]



8812
Nitrile, 15 gg,
fully dipped,
contact heat
< 100°C
CRF[®]

CUT E

High cut protection level, for handling sharp and heavy objects



8844
PU, 13 gg,
palm-dipped
CRF[®]



7773
Leather,
impact-reducing,
Poron® XRD[®]



7775
Leather,
impact-reducing,
Poron® XRD[®]

CUT F

High cut protection level, for handling sharp and heavy objects

Extra thin



411
Leather on palm
area, 13 gg, long cuff,
contact heat < 100°C
CRF[®]



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



8846
PU, 21 gg,
palm-dipped
CRF[®]



8845
PU, 18 gg,
palm-dipped
CRF[®]



8815/8815R
Nitrile, 18 gg,
palm-dipped
CRF[®]



8814
Nitrile, 13 gg,
palm-dipped
contact heat < 100°C
CRF[®]

Cut Protection



| | COLD ENVIRONMENTS | HOT ENVIRONMENTS | INSPECTION/ INNER GLOVES/SLEEVES |
|---|--|--|--|
|  <p>8832R Latex, 10 gg/13 gg, ¾ dipped, contact heat < 250°C CRF® ❄️</p> |  <p>7776 Leather, impact-reducing, Poron® XRD® CRF® ❄️</p> <p>8830R Nitrile, 10 gg, palm-dipped, contact heat < 250°C CRF® ❄️</p>  <p>8831R Latex, 10 gg, palm-dipped, contact heat < 250°C CRF® ❄️</p> <p>8832R Latex, 10 gg/13 gg, ¾ dipped, contact heat < 250°C CRF® ❄️</p> | |  <p>72 10 gg CRF®</p>  <p>75 13 gg, contact heat < 100°C Kevlar</p> |
| |  <p>7799 Leather, HPPE CRF® ❄️</p> | | |
| |  <p>987 Nitrile, 7 gg, palm-dipped, long cuff, Para-aramid, contact heat < 250°C ❄️</p> |  <p>987 Nitrile, 7 gg, palm-dipped, long cuff, Para-aramid, contact heat < 250°C ❄️</p> |  <p>73 10 gg CRF®</p> |

THERMAL PROTECTION: COLD

| Temperature | Material | DRY TO SEMI-DRY ENVIRONMENTS |
|---|---|--|
|  <p>Cool</p> | <p>Synthetic leather</p> <p>Leather</p> <p>Knitted/dipped</p> | <div style="display: flex; flex-wrap: wrap;"> <div style="width: 25%; text-align: center;">  <p>417 PU leather with good grip</p> </div> <div style="width: 25%; text-align: center;">  <p>117 Top quality goat leather</p> </div> <div style="width: 25%; text-align: center;">  <p>T6030 Polyester fleece</p> </div> <div style="width: 25%; text-align: center;">  <p>8810/8810R Nitrile, 10 gg/15 gg, palm-dipped, contact heat <100°C</p> </div> <div style="width: 25%; text-align: center;">  <p>8835/8835R Nitrile foam, 10 gg/15 gg, palm-dipped, contact heat <100°C</p> </div> <div style="width: 25%; text-align: center;">  <p>8830R Nitrile, 10 gg, Cut D, palm-dipped, contact heat <250°C</p> </div> <div style="width: 25%; text-align: center;">  <p>8831R Latex, 10 gg, Cut D, palm-dipped, contact heat <250°C</p> </div> <div style="width: 25%; text-align: center;">  <p>4635 PVC dots, 7 gg</p> </div> <div style="width: 25%; text-align: center;">  <p>795 PVC dots, 10 gg</p> </div> <div style="width: 25%; text-align: center;">  <p>4640/4640R Inner glove, 15 gg</p> </div> <div style="width: 25%; text-align: center;">  <p>790 Fingerless, 6 gg</p> </div> </div> |
|  <p>Cold</p> | <p>Synthetic leather</p> <p>Leather</p> | <div style="display: flex; flex-wrap: wrap;"> <div style="width: 33%; text-align: center;">  <p>9127 Microthan+, great grip</p> </div> <div style="width: 33%; text-align: center;">  <p>9232 Microthan+, Macrothan, knitted cuff</p> </div> <div style="width: 33%; text-align: center;">  <p>322 Durable synthetic suede</p> </div> <div style="width: 25%; text-align: center;">  <p>7792 High quality goat leather, durable</p> </div> <div style="width: 25%; text-align: center;">  <p>217 Good quality goat leather</p> </div> <div style="width: 25%; text-align: center;">  <p>235 Good quality goat leather</p> </div> <div style="width: 25%; text-align: center;">  <p>335 Good quality goat leather</p> </div> <div style="width: 25%; text-align: center;">  <p>57 Oxhide, knitted cuff</p> </div> <div style="width: 25%; text-align: center;">  <p>206 Cow leather</p> </div> <div style="width: 25%; text-align: center;">  <p>203 Cow leather</p> </div> <div style="width: 25%; text-align: center;">  <p>377 Full grain pigskin</p> </div> </div> |
|  <p>Very Cold</p> | <p>Leather</p> | <div style="text-align: center;">  <p>10 Soft pig leather</p> </div> |

Cold



Cold

THERMAL PROTECTION: COLD

| Temperature | Material | WET / LIGHT MOIST ENVIRONMENTS |
|--|--|--|
|  Cool | Knitted/dipped | <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>8833/8833R NEW Latex, 10 gg/15 gg, fully dipped, contact heat <250°C</p> </div> <div style="text-align: center;">  <p>8834/8834R NEW Nitrile, 10 gg/15 gg, fully dipped, contact heat <250°C</p> </div> <div style="text-align: center;">  <p>682A Latex, 10 gg, ¾-dipped, contact heat <250°C</p> </div> <div style="text-align: center;">  <p>683A Nitrile, 10 gg/13 gg, ¾-dipped, contact heat <250°C</p> </div> </div> |
|  Cold | Synthetic leather Leather Knitted/dipped | <div style="display: grid; grid-template-columns: repeat(4, 1fr); gap: 10px;"> <!-- Synthetic leather --> <div style="text-align: center;">  <p>9128 Top quality, Microthan+</p> </div> <div style="text-align: center;">  <p>9122 Microthan+</p> </div> <div style="text-align: center;">  <p>9112 Microthan+, safety cuff</p> </div> <div style="text-align: center;">  <p>9190 Microthan, wristcontrol</p> </div> <!-- Leather --> <div style="text-align: center;">  <p>7798 Top quality goat leather</p> </div> <div style="text-align: center;">  <p>7795 Top quality goat leather</p> </div> <div style="text-align: center;">  <p>7799 HPPE, Cut E</p> </div> <div style="text-align: center;">  <p>295 Good quality goat leather</p> </div> <div style="text-align: center;">  <p>297 Good quality goat leather</p> </div> <div style="text-align: center;">  <p>292 Good quality goat leather</p> </div> <div style="text-align: center;">  <p>293 Good quality goat leather</p> </div> <!-- Knitted/dipped --> <div style="text-align: center;">  <p>8832R Latex, 10 gg/13 gg Cut D, ¾ dipped, contact heat <250°C</p> </div> </div> |
|  Very Cold | Synthetic leather Leather | <div style="display: grid; grid-template-columns: repeat(4, 1fr); gap: 10px;"> <!-- Synthetic leather --> <div style="text-align: center;">  <p>9130 NEW Top quality Microthan+</p> </div> <div style="text-align: center;">  <p>9131 NEW Top quality, Microthan+</p> </div> <div style="text-align: center;">  <p>9133 NEW Top quality, Microthan+</p> </div> <div style="text-align: center;">  <p>9137 NEW Top quality, Microthan+</p> </div> <!-- Leather --> <div style="text-align: center;">  <p>7797 Top quality goat leather, Aquathan</p> </div> <div style="text-align: center;">  <p>296 Good quality cow leather, Aquathan</p> </div> <div style="text-align: center;">  <p>299 Good quality cow leather, Aquathan</p> </div> </div> |
|  Extreme | Leather | <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>7794 Top quality goat leather, Aquathan</p> </div> <div style="text-align: center;">  <p>595 High quality cow leather, Aquathan</p> </div> <div style="text-align: center;">  <p>191 High quality cow leather, Aquathan</p> </div> </div> |

Cold



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

Chemical protection



7350
Nitrile



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



145
Cow leather

Water repellent
palm



9126
Top quality, Microthan+



9113
Top quality, Microthan+

Chemical protection



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

Cold

THERMAL PROTECTION: HEAT & WELDING

| Contact heat | HEAT RESISTANT GLOVES | |
|---|---------------------------------|---|
|  <p><100°C</p> | <p>NO CUT PROTECTION</p> | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>88700 Full grain goatskin</p> </div> <div style="text-align: center;">  <p>88800 Cow leather</p> </div> </div> |
| | <p>CUT PROTECTION</p> | <div style="text-align: center; margin-bottom: 10px;"> <p>Water & oil repellent palm</p> </div> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>32 Quality leather, Cut B Kevlar.</p> </div> <div style="text-align: center;">  <p>169 Cow split leather, Cut B Kevlar.</p> </div> <div style="text-align: center;">  <p>139 Cow split leather, Cut B Kevlar.</p> </div> <div style="text-align: center;">  <p>256 Top quality leather, Cut B</p> </div> <div style="text-align: center;">  <p>255 Top quality leather, Cut C Kevlar.</p> </div> <div style="text-align: center;">  <p>666 Neoprene, 13 gg, only palm area, Cut C</p> </div> </div> |
|  <p><250°C</p> | <p>NO CUT PROTECTION</p> | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>17 Quality cow leather</p> </div> <div style="text-align: center;">  <p>484 Cotton, Nitrile dots</p> </div> <div style="text-align: center;">  <p>464 Nitrile, Cotton</p> </div> </div> |
| | <p>CUT PROTECTION</p> | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>7780 Full grain cow hide, Cut C</p> </div> <div style="text-align: center;">  <p>987 Nitrile, 7 gg, Cut F, Para-aramid, palm-dipped, long cuff, only palm area</p>  </div> </div> |
|  <p><500°C</p> | <p>CUT PROTECTION</p> | <div style="display: flex; align-items: center;"> <div style="text-align: center; margin-right: 20px;">  <p>494 Neoprene, Cut C</p> </div> <div style="border: 1px solid gray; padding: 10px; background-color: #f0f0f0;"> <p>Chemical protection</p>  </div> </div> |

WELDING GLOVES

Recommended for TIG-welding



126A
Quality goat leather, soft, dexterius



130A
Quality goat leather, soft, dexterius



11CVA
Quality goat leather



118A
Quality goat leather



8
Cow split leather



19
Cow split leather

Chrome free tanning



134
Quality goat leather, Cut C
Kevlar



132A
Quality goat leather, Cut C
Kevlar

Water & oil repellent palm



585
High quality cow split leather, Cut 3, heat reflective
Kevlar

ESD AND/OR ATEX GLOVES

| | DRY ENVIRONMENTS | WET/OILY ENVIRONMENTS |
|--|---|---|
| KNITTED (AND DIPPED) Knitted gloves enable a very precise fit. | Cut protection | CUT protection |
| |  <p> 803 PU, CUTB, 18 gg, palm-dipped     </p> <p> 806 CUTC, 18 gg, no dipping    </p> |  <p> 804 Nitrile, CUTC, 18 gg, ¾ dipped, contact heat < 100°C     </p> |
| | Non-Cut protection | |
| |  <p> 878 PU, 18 gg, palm-dipped  </p> <p> 877 PU, 18 gg, palm-dipped    </p> <p> 879 Nitrile, 18gg, palm-dipped    </p> | |
| |  <p> 811 PU, 15 gg, palm-dipped   </p> <p> 810 PU, 15gg, fingertip dipped   </p> <p> 805 15 gg, No dipping   </p> | |
| |  <p> 802 PU, 13 gg, palm-dipped   </p> <p> 801 PU, 13 gg, fingertip dipped   </p> <p> 800 13 gg, No dipping   </p> | |
| GENERAL PURPOSE DISPOSABLES GLOVES |  <p> 819A PVC (Vinyl), 0,08 mm   </p> <p> 825A PVC (Vinyl), 0,10 mm   </p> | |



ESD and/or
ATEX

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
👤👉



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



Defend 2011
Cow leather, fully lined, Cut C
Kevlar

Impact knuckle

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.



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.





Other
protection

OTHER PROTECTION

| | | | | | | | |
|--|---|--|---|---|--|--|---|
| SYNTHETIC LEATHER Quality synthetic leather. | Vibration protection and wrist support | Vibration protection | Impact protection, Impactothan | | | | |
| |  <p>9183 Microthan+, Vibrothan+, WristControl</p> |  <p>9180 Microthan, Vibrothan, best grip and fit</p> |  <p>9185 Microthan+, Impactothan, unique impact design</p> | | | | |
| Wrist support | | | | | | | |
|  <p>9195 Microthan, WristControl</p> | | | | |  <p>9190 Microthan+, WristControl, ❄️</p> |  <p>9196 Microthan, WristControl</p> |  <p>9295 Macrothan, WristControl</p> |
| LEATHER Leather is strong, supple and adapts to changes in weather and temperatures. | Impact protection, Poron® XRD® | | | | | | |
| |  <p>7770 High quality goat leather, Poron® XRD®</p> |  <p>7773 Goat leather, Poron® XRD®, Cut D, Aquathan CRF®</p> |  <p>7775 Goat leather, Poron® XRD®, Cut E</p> |  <p>7776 High quality goat leather, Poron® XRD®, Cut D, Aquathan CRF®</p> | | | |
| Vibration protection | | Chainsaw protection | | Fingerless glove | | | |
|  <p>9181 Goat leather, Vibrothan</p> | |  <p>9182 Goat leather, Vibrothan, long cuff</p> | |  <p>901 Full grain goatskin</p> | | | |

Other protection

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 Disposable 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.



SYMBOL EXPLANATION:



General Purpose protection



Chemical Splash Protection



Chemical Protection

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.



84301

Nitrile

0,06/240 mm



84303

Nitrile

0,06/240 mm



842

Nitrile

0,07/240 mm



858/85801

Nitrile

0,15/280 mm



846

Nitrile

0,19/290 mm



849

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 Disposable 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.



84510

Nitrile

0,11/240 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.



184A

Nitrile

0,21/330 mm



18601

Nitrile

0,38/330 mm



8190A

PVC (Vinyl)

0,25/300 mm



8180A

PVC (Vinyl)

0,55/330 mm



8145

Latex

0,33/300 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.



186

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)

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



12910

PVC (Vinyl)

0,3*/700 mm



7390

PVC (Vinyl)

0,4*/300 mm



10PG

PVC (Vinyl)

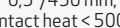
0,7*/350 mm



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



Barrier protection

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

| CAS | Material | | Nitrile | | | | | | |
|------------|--|-----|---------|------|------|-----|------|------|------|
| | Thickness (mm) | | 0,10 | 0,15 | 0,19 | 0,3 | 0,38 | 0,45 | 0,60 |
| | 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 | Allyl alcohol | 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

| CAS | 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 |
| | 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 | Allyl alcohol | 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

| CAS | Material | | PVC/Vinyl | | | | | | | Butyl |
|------------|--|-----|-----------|------|------|------|------|------|------|-------|
| | Thickness (mm) | | 0,10 | 0,25 | 0,3* | 0,4* | 0,40 | 0,55 | 0,7* | 0,34 |
| | 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 | Allyl alcohol | 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 require-
ments for chemical risks.



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



EN 407:2004
Protective gloves against
thermal risks
(heat and/or fire)



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.

UPDATES FOR EN 407



EN 511:2006
Protective gloves
against cold.



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



EN 16350:2014
Protective gloves –
Electrostatic properties.



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



Short model



General Purpose
protection



Chemical Splash
Protection



Chemical
Protection



Latex



For touchscreen

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| | |
|----|---|
| 4 | Mechanical protection: Precision work |
| 8 | Mechanical protection: All-round work |
| 12 | Mechanical protection: Heavy duty |
| 14 | Cut protection |
| 20 | Thermal protection: Cold insulated |
| 24 | Thermal protection: Heat & Welding |
| 26 | ESD and/or ATEX gloves |
| 28 | Uniform gloves |
| 30 | Other protection (Vibration, impact, wrist support, chainsaw) |
| 32 | Barrier protection gloves |
| 40 | General information |

Hand protection