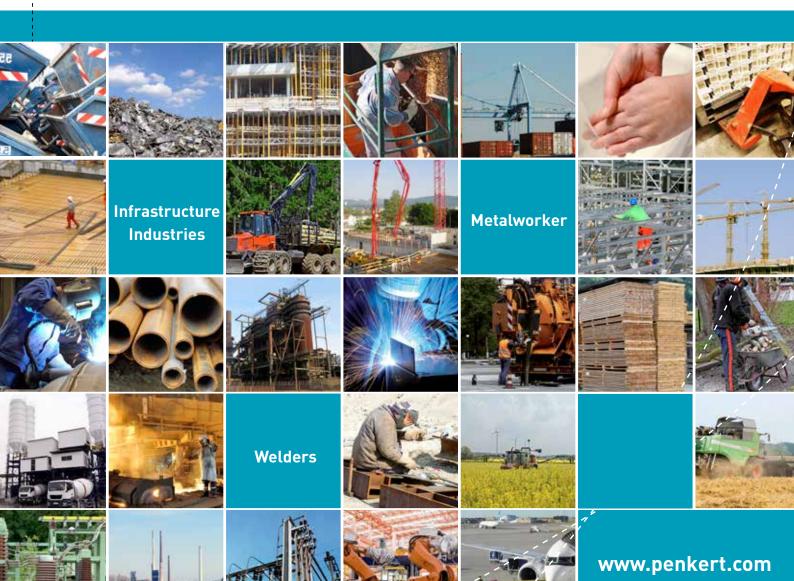




Protective Equipment

for Trade and Industry.

2021



WELDING SAFETY GLOVES

Welding gloves made of high-quality leather, which provide individual protection and safety during daily work.



SEBATAN WELDING GLOVE

- >> 5-finger welding protective glove made of heat-resistant Sebatan leather >> Yarn made of 100% KEVLAR® brand fibre

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- >> With pulse protection and long split leather cuff
- >> 35 cm total length



CATEGORY Welding glove according to EN 420, EN 407, Type 15

MATERIAL Sebatan leather

SIZES 7 to 12





SEBATAN WELDING GLOVE

- >> 5-finger welding protective glove made of heat-resistant Sebatan leather >> Yarn made of 100% KEVLAR® brand fibre
- >> With pulse protection and long split leather cuff
- >> 35 cm total length
- >> lined with fleece



CATEGORY Welding glove according to EN 420, EN 407, Type 15

MATERIAL Sebatan leather

SIZES 10, 11 (other sizes on request)

Product no. 235342



SEBATAN ALUSTAR WELDING GLOVE

- >> 5-finger welding glove made of heat-resistant Sebatan leather
- >> Aluminium lining on the upper hand, thumb and cuff rear >> Yarn made of 100% KEVLAR® brand fibre
- >> With pulse protection and long split leather cuff
- >> Fully lined incl. cuff
- >> 35 cm total length



CATEGORY Welding glove according to EN 420, EN 407, Type 15

MATERIAL Sebatan leather and Aluminium SIZES 11 (other sizes on request)

Product no. 215669



WELDING SAFETY GLOVES

Welding gloves made of high-quality leather, which provide individual protection and safety during daily work.



"MAG" WELDING GLOVE

- >> 5-finger welding safety glove made of cowhide grain leather
- >> Back of handmade of cowhide split leather
- >> Yarn made of 100% KEVLAR® brand fibre
- >> With pulse protection and long split leather cuff
- >> 35 cm total length



CATEGORY Welding glove according to EN 420, EN 388,

MATERIAL Cowhide grain leather / cowhide split leather

SIZES 9 to 12 (other sizes on request)

Product no. 215441



"WIG" WELDING GLOVE

- >> 5-finger welding glove made of **cowhide** nappa leather (about 1mm thick)
 >> Yarn made of 100% KEYLAR® brand fibre
- >> with long split leather cuff >> 35 cm total length



CATEGORY Welding glove according to EN 420, EN 12477

(A), Type 12

MATERIAL Cowhide nappa leather SIZES 8 to 1 1 (other sizes on request)

Product no. 215541



"WIG" WELDING GLOVE

- >> 5-finger welding glove made of **sheep**nappa leather (about 0.8 mm thick)
- >> Yarn made of 100% KEVLAR® brand fibre
- >> with long split leather cuff >> 35 cm total length

CATEGORY Welding glove according to EN 420, EN 12477

(B), Type 12

MATERIAL sheepnappa leather

SIZES 8 to 12

Product no. 215541 (07050)

Safety gloves for daily use with mechanical risks.



"MAG" WELDING GLOVE

- >> 5-finger welding protective glove made of cowhide split leather (about 1.4/1.6mm thick)
 >> Yarn made of 100% KEVLAR® brand fibre
- >> With pulse protection and long split leather cuff
- >> 35 cm total length

CATEGORY Welding glove according to EN 420, EN 388,

MATERIAL Cowhide split leather SIZES 10, 11 (other sizes on request)

Product no. 215141



GLOVE TYPE 20

- >> 5-finger glove made of cowhide grain leather
- >> Back of hand and cuff made of impregnated cotton fabric
- >> with elastic on the back of the hand
- >> Lined
- >> Approx. 28 cm total length

CATEGORY Welding glove according to EN 420, EN 388,

Type 20

MATERIAL Cowhide grain fibre/textile fabric

SIZES 6 to 12 **Product no.** 234105



GS 1000

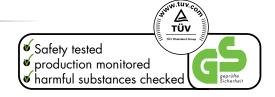
- >> Assembly and welding gloves made of cowhide grain leather (inner hand)
- >> Cowhide grain leather (palm and cuff)
 >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> With long split leather cuff
- >> Safety instructions and size labelling on cuff
- >> 35 cm total length

CATEGORY Welding glove according to EN 420, EN 388,

MATERIAL Cowhide grain leather and cowhide split leather

SIZES 9 to 11 Product no. GS 1000

TÜV-inspected protective gloves for daily use with mechanical risks.







- >> Safety glove made of cowhide grain leather (palm)
- >> Back of hand and cuff made of textile fabric
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Safety instructions and size labelling on cuff
- >> Approx. 27 cm total length



CATEGORY QS glove according to EN 420, EN 388

MATERIAL Cowhide grain leather and textile fabric

SIZES 8 to 12 Product no. GS 2000



GS 2100

- >> Safety glove made of cowhide leather (palm)
- >> Knuckle protection, thumb and fingertips made of cowhide split leather
- >> Back of hand and cuff made of textile fabric
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Safety instructions and size labelling on cuff
- >> Approx. 27 cm total length



CATEGORY QS glove according to EN 420, EN 388

MATERIAL Cowhide grain leather, cowhide split leather,

textile fabric

SIZES 8 to 12 Product no. GS 2100



GS 2300

- >> Safety glove made of cowhide split leather (palm)
- >> Back of hand and cuff made of textile fabric
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Safety instructions and size labelling on cuff
- >> Approx. 27 cm total length

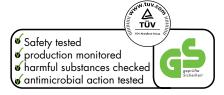
ACTS

CATEGORY QS glove according to EN 420, EN 388

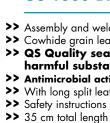
MATERIAL Cowhide split leather, textile fabric

SIZES 8 to 12 Product no. GS 2300

TÜV-inspected safety gloves with QS quality seal and antimicrobial inner lining.







GS 1000 BIOACTIVE

- >> Assembly and welding gloves made of cowhide grain leather (palm)
- >> Cowhide grain leather (back of hand and cuff)
- >> QS Quality seal: Safety tested, production monitored, tested for harmful substances
- >> Antimicrobial action tested (trevira® BIOACTIVE)
- >> With long split leather cuff
- >> Safety instructions and size labelling on cuff



CATEGORY Welding glove according to EN 420, EN 388,

Type 12477

MATERIAL Cowhide grain leather, cowhide split leather,

trevira® BIOACTIVE

SIZES 9 to 11

Product no. GS 1000 BIOACTIVE



GS 2000 BIOACTIVE

- >> Safety glove made of cowhide grain leather (palm)
- >> Back of hand and cuff made of textile fabric
- >> QS Quality seal: Safety tested, production monitored, tested for harmful substances
- >> Antimicrobial action tested (trevira® BIOACTIVE)
- >> Safety instructions and size labelling on cuff
- >> Approx. 27 cm total length

CATEGORY QS glove according to EN 420, EN 388 MATERIAL Cowhide grain leather, textile fabric, trevira®

BIOACTIVE

SIZES 8 to 12

Product no. GS 2000 BIOACTIVE



EN 420 i

GS 2100 BIOACTIVE

- >> Safety glove made of cowhide leather (palm)
- >> Outside of thumbs and fingertips made of cowhide split leather
- >> Back of hand and cuff made of textile fabric
- >> QS Quality seal: Safety tested, production monitored, tested for harmful substances
- >> Antimicrobial action tested (trevira® BIOACTIVE)
- >> Safety instructions and size labelling on cuff
- >> Approx. 27 cm total length



CATEGORY QS glove according to EN 420, EN 388 MATERIAL Cowhide grain leather, cowhide split leather,

textile fabric, trevira® BIOACTIVE

SIZES 8 to 12

Product no. GS 2100 BIOACTIVE



TÜV-inspected safety gloves with QS quality seal and antimicrobial inner lining.







Inner lining made of trevira®-BIOACTIVE



- has permanent antimicrobial action
- prevents odours
- very durable through proven brand
- \bullet active substance cannot be washed off
- action also not affected by frequent wearing
 minimises the risk of bacterial transmission
- high wearing and equipment comfort
- no harm to health / Oeko-Tex 100-certified

GS 2300 BIOACTIVE

- >> Safety glove made of cowhide split leather (palm)
- >> Back of hand and cuff made of textile fabric
- >> QS Quality seal: Safety tested, production monitored, tested for
- >> harmful substances

Antimicrobial action tested (trevira® BIOACTIVE)

- >> Safety instructions and size labelling on cuff
- >> Approx. 27 cm total length

ACTS

CATEGORY QS glove according to EN 420, EN 388

MATERIAL Cowhide split leather, textile fabric, trevira®

BIOACTIVE

SIZES 8 to 12

Product no. GS 2300 BIOACTIVE

REBEL 28 BIOACTIVE

- >> TÜV-inspected cut-resistant safety glove made of reversed cowhide grain leather
- >> Palm with high cut-resistant inner lining
- >> back of hand made of cowhide split leather
- >> Yarn made of 100% KEVLAR® brand fibre
- >> QS Quality seal: Safety tested, production monitored, tested for harmful substances
- >> Antimicrobial action tested (trevira® BIOACTIVE)
- >> With inner elastic
- >> about 7 cm long cuff made of split leather
- >> Approx. 28 cm total length

:ACTS

CATEGORY QS cut-protection glove according to EN 420,

EN 388, Type 407

MATERIAL Reversed grain leather, high cut-resistant inner

lining, trevira® BIOACTIVE

SIZES 9 to 11

Product no. REBEL 28 BIOACTIVE

REBEL 35 BIOACTIVE

- >> TÜV-inspected cut-resistant safety glove made of reversed cowhide grain leather
- >> Palm with high cut-resistant inner lining
- >> Back of handmade of cowhide split leather
- >> Yarn made of 100% KEVLAR® brand fibre
- >> QS Quality seal: Safety tested, production monitored, tested for harmful substances
- >> Antimicrobial action tested (trevira® BIOACTIVE)
- >> With inner elastic
- >> about 14 cm long cuff made of split leather
- >> Approx. 35 cm total length

FACTS

CATEGORY QS cut-protection glove according to EN 420,

EN 388, Type 407

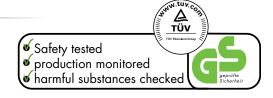
MATERIAL Reversed grain leather, high cut-resistant inner

lining, trevira® BIOACTIVE

SIZES 9 to 11

Product no. REBEL 35 BIOACTIVE

TUV-inspected cut-protection gloves for daily use with mechanical and thermal risks.





REBEL 28

- >> TÜV-inspected cut-resistant safety glove made of reversed cowhide grain leather
- >> Hand part with high cut-resistant inner lining
- >> Back of hand made of cowhide split leather
- Yarn made of 100% KEVLAR® brand fibre

- >> With inner elastic
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- Approx. 7 cm long cuff made of split leatherApprox. 28 cm total length

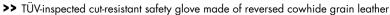
CATEGORY QS cut-protection glove according to EN 420,

EN 388, Type 407

MATERIAL Reversed grain leather, high cut-resistant inner lining

SIZES Product no. REBEL 28





- >> Hand part with high cut-resistant inner lining
- >> Back of hand made of cowhide split leather
- >> Yarn made of 100% KEVLAR® brand fibre
- >> With inner elastic

>> QS Quality seal: Safety tested, production monitored, harmful substances checked

- >> Approx. 14 cm long cuff made of split leather
- >> Approx. 35 cm total length



CATEGORY QS cut-protection glove according to EN 420,

EN 388, Type 407

MATERIAL Reversed grain leather, high cut-resistant inner lining

SIZES 9 bis 11 Product no. REBEL 35



- >> TÜV-inspected cut-resistant safety glove made of reversed cowhide grain leather
- >> Hand part with highly cut-resistant inner lining
- >> Hand part made of cowhide split leather
- >> Yarn made of 100% KEVLAR® brand fibre
- >> With inner elastic
- QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Knitted cuff made of Nomex® with pulse protection + leather strap
- >> Approx. 28 cm total length



CATEGORY QS cut-protection glove according to EN 420,

EN 388, Type 407

MATERIAL reversed grain leather, high cut-resistant inner lining

SIZES 6 to 12 Product no. REBEL Strick



Tested for harmful substances Leather assembly gloves.









EN 388

j

MEC HEALTH

- >> TÜV-inspected safety gloves made of natural tanned grain leather, completely free of harmful substances
- >> Ergonomic fit
- >> Pulse and knuckle protection made of grain leather
- >> Thumb, index finger and knuckle reinforcement
- >> Yarn made of 100% KEVLAR® brand fibre
- >> Approx. 8 cm long cuff
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Approx. 30 cm total length

ACTS

CATEGORY SG glove category II according to EN 420, EN 388

MATERIAL cowhide grain leather and cowhide split leather

SIZES 6 to 12

Product no. MEC HEALTH

MEC WELDER

- >> TÜV-inspected safety gloves made of natural tanned grain leather, completely free of harmful substances
- >> Pulse protection made of grain leather
- >> With inner seams
- >> Yarn made of 100% KEVLAR® brand fibre
- >> With long tanned split leather cuff, free of harmful substances
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Approx. 35 cm total length

-ACTS

CATEGORY SG glove category II according to EN 420, EN 388 **MATERIAL** Cowhide grain leather and cowhide split leather

SIZES 8 to 11

Product no. MEC WELDER

MEC WORK

- >> TÜV-inspected safety gloves made of natural tanned grain leather, completely free of harmful substances
- >> Pulse and knuckle protection made of grain leather
- >> Approx. 8 cm long cuff
- >> QS Quality seal: Safety tested, production monitored, harmful substances checked
- >> Approx. 28 cm total length



CATEGORY SG glove category II according to EN 420, EN 388

MATERIAL Cowhide grain leather and textile material

SIZES 7 to 12
Product no. MEC WORK

Assembly glove for daily work.



BASIC

>> Assembly glove with durable Clarino in the palm

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- >> Back of hand made of breathable stretch fabric
- >> Rubbertec finger protection
- >> Terry cloth thumb for wiping perspiration
- >> Elastic wrist closure

ACTS

CATEGORY Assembly glove according to EN 420, EN 388

MATERIAL Clarino, stretch fabric, Spandex

SIZES 7 to 12 Product no. BASIC



### **IRONGRIP**

- >> Assembly glove with durable Clarino in the palm
- >> Back of hand made of breathable stretch fabric
- >> Anatomically positioned gel padding dampens vibrations and shocks
- >> Rubbertec finger protection
- >> Terry cloth thumb for wiping perspiration

Product no. IRONGRIP

- >> Neoprene knuckle protection
- >> Elastic wrist closure



CATEGORY Assembly glove according to EN 420, EN 388

MATERIAL Clarino, stretch fabric, Spandex

SIZES 7 to 12





- >> Assembly glove with durable Clarino on the palm
- >> Back of hand made of breathable stretch fabric
- >> Thumbs and fingertips free
- >> Rubbertec finger protection
- >> Terry cloth thumb for wiping perspiration
- >> Neoprene knuckle protection
- >> Elastic wrist closure



CATEGORY Assembly glove according to EN 420, EN 388

MATERIAL Clarino, stretch fabric, Spandex

SIZES 7 to 12

Product no. PROTECTOR



# PROTECTION EQUIPMENT

Safety clothing for welding and work with thermal risks.



### **WELDING APRON I**

- >> Apron made of cowhide split leather
- >> With strong core leather strapping >> 1,000 x 800 mm
- >> German-made



**CATEGORY** Welding apron MATERIAL cowhide split leather SIZES 1,000 x 800 mm

**Product no.** 226111



### **WELDING APRON II**

- >> Apron made of cowhide grain leather
- >> mit kräftiger Kernleder-Beriemung >> 1,000 x 800 mm
- >> German-made



**CATEGORY** Welding apron

MATERIAL cowhide grain leather

1,000 x 800 mm

**Product no.** 226212



### **LEGGINGS - SHORT**

- >> Welding leggings made of cowhide split leather
- >> With foot protection
- >> No buckles
- >> Seat with steel springs
- >> 25 cm long

**CATEGORY** Welding leggings MATERIAL Cowhide split leather

25 cm long **Product no.** 228131

# PROTECTION EQUIPMENT

Safety clothing for welding and work with thermal risks.



### **LEGGINGS - LONG**

>> Welding leggings made of cowhide split leather

- >> With foot protection
- >> No buckles
- >> Seat with steel springs
- >> 35 cm long

**-**ACTS

CATEGORY Welding leggings
MATERIAL Cowhide split leather

SIZES 35 cm long Product no. 228141



### **WELDING JACKET**

- >> Welding safety jacket made of cowhide grain leather
- >> With covered button panel
- >> With press stud and stand-up collar
- >> Mobile phone pocket on the inside, two pockets with flaps on the outside

FACTS

CATEGORY Welding safety jacket
MATERIAL Cowhide grain leather
SIZES Sizes 46 to 64

Product no. 229203



### **WELDING OVERALLS**

- >> Welding overalls made of cowhide grain leather
- >> Yarn made of 100% KEVLAR® brand fibre
- >> Closure belt with elastic
- >> With folding ruler pocket
- >> Sizes 46 64



CATEGORY Welding safety jacket
MATERIAL Cowhide grain leather
SIZES Sizes 46 to 64

312E3 312ES 40 10 0

**Product no.** 229205



# PROTECTION EQUIPMENT

Safety clothing for welding and work with thermal risks.



### **SIGMA-JACKE**

- >> SIGMA welding safety jacket made of cowhide grain leather
- >> With stand-up collar and open back
- >> With buttoned apron
- >> Yarn made of 100% KEVLAR® brand fibre
- >> Sizes 46 64



**CATEGORY** Welding safety jacket **MATERIAL** Cowhide grain leather

**SIZES** 46 to 64 **Product no.** 229801



### **SPARE APRON**

- >> Spare apron for SIGMA welding safety jacket made of cowhide grain leather
- >> Changed with button panel
- >> Sizes 46 64



CATEGORY Spare apron for SIGMA jacket

MATERIAL cowhide grain leather

**SIZES** 46 to 64 **Product no.** 229802



### PROTECTIVE SLEEVE

- >> Protective sleeve made of cowhide split leather
- >> With flap and buttonhole
- >> Yarn made of 100% KEVLAR® brand fibre
- >> 55 cm long



CATEGORY Protective sleeve
MATERIAL Cowhide split leather

SIZES 55 cm long Product no. 227171

# TÜV-INSPECTED SAFETY ...

The high quality standard of the SG safety gloves from Penkert was inspected by TÜV Rhineland, and awarded, as one of the best gloves in its class, with the SG quality seal ("tested for harmful substances"). The skin-friendly and harmful substance-tested 5-finger safety gloves comply with the European standard EN 388.



### What does the SG quality seal mean?

The SG label marks leather goods, which have been tested for harmful substances and pose no harm to health according to current knowledge. The test criteria include:

- $\sqrt{}$
- no detectable level of dyes, which can release carcinogenic amines, from carcinogenic and allergenic dyes, chromium VI compounds,
- $\sqrt{\phantom{a}}$
- limits for certain substances (e.g. formaldehyde, chlorinated phenols, pesticides, soluble mineral tanning agents),
- $\sqrt{\phantom{a}}$
- limits for various soluble heavy metals (e.g. copper, nickel, lead),
- 1
- odour test (not permitted: disturbing or unbearable odours),
- $\sqrt{\phantom{a}}$
- colour and rub fastness test.

### The award process

SG-tested for harmful substances was developed by experts from TÜV Rheinland Produkt und Umwelt GmbH, SGS Institut Fresenius GmbH and the test and research, Pirmasens. They are also responsible for testing compliance with the criteria and for awarding the marking. Finished products and materials with the SG marking are inspected once a year in random tests.

### The award

SG-tested for harmful materials, based on health aspects. The criteria go far beyond the legal requirements, particulary taking into account the harmful substances testing of textiles and leather goods, which guarantees that carcinogenic and allergenic substances are not used, and that chromium compounds, as well as Organo-tin compounts are not present in the textile.

### Strict controls

Compliance with the criteria is tested once a year by one of the above institutes, and inspected in spot checks. Compliance with the limits and authenticity requirements according to DIN and ISO standards, as part of quality assurance systems, is also guaranteed.

### Test criteria for the SG test approval mark

For the test criteria for the SG approval mark, please refer to the catalogue of criteria from TÜV Rhineland We are happy to send this to you on request free-of-charge.



# ... SIGNED AND SEALED.

The QS safety gloves, which have been specifically designed according to EN 388 for daily use with mechanical risks provide excellent grip and fingertip mobility, and protect the hands from cuts and punctures. The high quality standard of the QS safety gloves from our company were tested by TÜV Rhineland and awarded the QS quality seal ("tested safety").

### What does the QS quality seal mean?

The QS mark assures the user that the processed materials are regularly monitored by TÜV Rhineland for consistent quality. This is not the case with category II gloves. Here, there is usually only a one-time type test.

Type test according to EN 420, EN 388 + EN 407 (GS 1000)

Monitoring of production and manufacturing on-site by TÜV

Tested for harmful materials according to EN 420 (chromium VI, PCP)

By means of the declaration of conformity, the manufacturer confirms that the gloves placed on the market by him are the same as those which were presented for testing.

The range of QS glove models was fitted by us with an innovative and non-allergenic inner lining from the trevira® BIOACTIVE brand. This has permanent antimicrobial action and protects hands from bacteria, as well as the gloves from odours arising from daily use.



### The advantages of trevira® BIOACTIVE inner lining

The trevira® BIOACTIVE inner lining has many advantages:

- has permanent antimicrobial action
- prevents odours
- very durable through proven brand
- active substance cannot be washed off (integrated into the fibre)
- action also not affected by frequent wearing
- minimises the risk of bacterial transmission
- high wearing and equipment comfort
- Not harmful to health / Oeko Tex 100-certified

Hand protection - for sure!



August Penkert

Protective Gloves since 1967

www.penkert.com



Founding member of the German association for hand protection since 1989

# **Protective Equipment**

### **August Penkert GmbH**