

franz  
**mensch**

**HYGIENE –  
natürlich von Mensch**

# WORK PROTECTION

Gloves, head protection and protective clothing

**HYGOSTAR**

**HYGONORM**





✓ over 3,800 articles

✓ delivery capability of 99%

✓ manufacturer prices



**Online-Shop**  
[www.franz-mensch.de](http://www.franz-mensch.de)



**24 h**  
ready for dispatch



**free sample**  
service



**pallet prices**



**stagger prices**

## 3,800 articles – at the best price!

The saving scale makes it possible:

Mix your order from 3,800 different articles and get the best price!

For example:

10 cartons overshoes + 10 cartons caps + 20 cartons disposable gloves = 40 cartons

You will get the **40-carton-price** for ALL products.

Ask now!

You will receive your individual offer immediately, e.g. a call order or framework contract.

Of course, we also send you samples of your desired products.

Simply call **phone: +49 8241 9633-0** or write an e-mail to **verkauf@franz-mensch.de**.

We look forward serving to you.



## Work protection products directly from the manufacturer. For over 45 years.

Franz Mensch is an owner-managed family company in the second generation located in Buchloe in Germany.

For over 45 years we produce and trade worldwide with disposable articles, hygiene clothing and consumable articles.

Choose from a **wide full range** of work protection products that exactly fit the needs of your customers – one supplier for everything.

Your main advantage: Franz Mensch delivers so reliably and fast like no one else. Because we have your desired items at **99% in stock**. You order comfortably your desired articles and we do the rest.

We see ourselves as an innovative and growing company with the ambition to continuously improve, to develop new innovative products and to produce and trade sustainably.

Our company is ISO 9001:2015 and FSC™ certified.







## 5 good reasons for work protection products from Franz Mensch

✓ **Full range**

With around 600 products, Franz Mensch has a unique selection of consumable articles for work protection products. You only need one supplier for all your needs. And if it should be more than the standard? With pleasure! As a manufacturer, we quickly turn your special requests into reality.

✓ **2 strong brands**



**HYGOSTAR** – innovative premium products that meet the highest standards and at the same time offer a good value for money.

**HYGONORM** – lighter quality, cheaper price. **HYGONORM** stands for standard products that are reliable and conserve your budget.

✓ **Service**

At Franz Mensch you buy more than just work protection products. Save yourself a lot of time and effort and benefit from a unique inclusive service. From storage via call orders and distance delivery to the complete logistics: we do it. Quick, reliable and convenient for you.

✓ **Price**

No matter which brand product you decide on: with Franz Mensch, the price-performance ratio is right. Your price is even cheaper, if you use the saving scale. Order more items and get the best stagger price for ALL items.

✓ **Quality**

Of course, our disposable products meet all the required standards. CE, HACCP, or ISEGA: At Franz Mensch you receive certified goods.





## Content

### Hand protection

For the most important tool:  
Your hands

from page 8



### Head and face protection

Protects eyes, ears, nose, mouth  
and head

from page 48



### Protective clothing

Your choice of coveralls

from page 64



### Foot protection

Safety and comfort for your feet

from page 72



*More than 3,800 products –  
directly from the manufacturer!*



## Hand protection – for the most important tool: Your hands

Hands are not spared. They have to bring top performance every day and grab vigorously. Hands are our most valuable tool and deserve special protection. Gloves by Franz Mensch stand for functional and tested safety at a very good price.

Working gloves are part of the Personal Protective Equipment (PPE). According to the official accident statistics of the DGUV (German Social Accident Insurance) every third accident at work leads to a hand injury. The most common cause is human error – including neglect in terms of occupational safety. The right equipment can improve safety at work and significantly reduce accidents and injuries.

### Large selection at Franz Mensch

- certified quality according to CE PPE and EN 388
- with anti-slip knobs for a perfect grip
- with strong coatings for more resistance and wet protection
- different materials, e.g. elastic nylon for a great fit and a high touch sensitivity

### 5 practical tips for choosing the right hand protection:

1. For which **purposes** do you need the glove? Does the work glove serve for rough or delicate tasks? Should your glove be touchscreen compatible?
2. Determine the **degree of hazard** for each work area. Are your hands exposed to chemicals, hot or cold temperatures? Is there a risk from machines or electricity?
3. What **body parts** are at risk? Hand, forearm or the whole arm? Depending on this, a glove with a long cuff or an additional protective sleeve must be used.
4. **Fitting:** Pay attention to the right size when buying the glove. To ensure 100% efficiency, the size of the glove must be adapted to the wearer.
5. **Wearing comfort:** Depending on wearing time and type of glove, it is worthwhile to put a cotton glove under the protective glove. Especially recommended for allergy-endangered people and in cold conditions.

**Free:** Request brochure „Working Gloves“ now!







ULTRA FLEX | nylon – art. 33264

**HYGOSTAR**

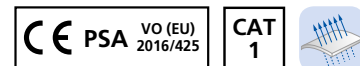
ULTRA FLEX | nylon

- perfect fit, very smooth, light and elastic
- nylon-fine-knit
- seamless, so nothing pushes or rubs
- good tactile sensation for precise working
- for fine works

white	
XL / 10	33263
L / 9	33264
M / 8	33265
S / 7	33266
XS / 6	33267
XXS / 5	33268

PU/pair: 10 x 12

tear strength	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
abrasion resistance	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
cut protection	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
thermal protection	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
grip	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
sensitiveness	■ ■ ■ ■ ■ ■ ■ ■ ■ ■



33812

**HYGOSTAR**

ULTRA FLEX HAND | nylon

- perfect fit, very smooth and light
- nylon-fine-knit
- PU coating on fingertips and palm
- seamless, so nothing pushes or rubs
- good tactile sensation for precise working
- for fine works
- good dry grip

white		blue	
XXL / 11	33812	XXL / 11	33352
XL / 10	33813	XL / 10	33353
L / 9	33814	L / 9	33354
M / 8	33815	M / 8	33355
S / 7	33816	S / 7	33356
XS / 6	33817		

PU/pair: 10 x 12

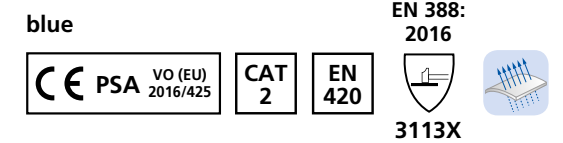
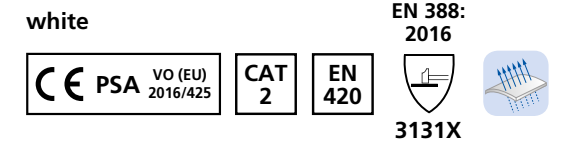
ULTRA FLEX HAND –  
3/4 coated | nylon

- palm and 3/4 back of the hand PU coated
- better wet protection, good dry grip
- additional protection for the back of the hand
- more characteristics see above

white		blue	
XXL / 11	338122	XXL / 11	333522
XL / 10	338132	XL / 10	333532
L / 9	338142	L / 9	333542
M / 8	338152	M / 8	333552
S / 7	338162	S / 7	333562
XS / 6	338172		

PU/pair: 10 x 12

tear strength	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
abrasion resistance	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
cut protection	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
thermal protection	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
grip	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
sensitiveness	■ ■ ■ ■ ■ ■ ■ ■ ■ ■



333522





**HYGOSTAR**

ULTRA FLEX TOUCH | nylon

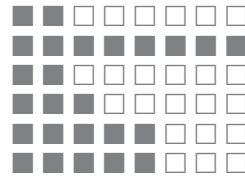
- for use with smartphones, tablets and screens with capacitive
- nylon-fine-knit, 3 fingertips coated with carbon
- perfect fit, very smooth and light
- seamless, so nothing pushes or rubs
- good tactile sensation for precise working
- for fine works

white

XL / 10	33423
L / 9	33424
M / 8	33425
S / 7	33426

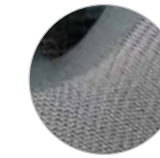
PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388: 2016 113XX

CE PSA VO (EU) 2016/425 CAT 2 EN 420



**HYGOSTAR**

CRAFT | nylon

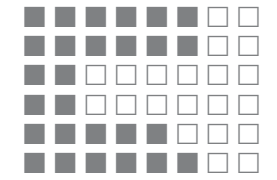
- extremely slip-resistant
- nylon fine-knit with nitrile coating on palm and fingers
- seamless, so nothing pushes or rubs
- excellent dry grip
- good resistance against oil and grease
- for medium works with slippery objects

grey

XL / 10	33913
L / 9	33914
M / 8	33915

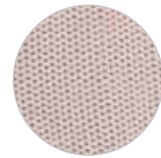
PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388: 2016 4122X

CE PSA VO (EU) 2016/425 CAT 2 EN 420



**HYGOSTAR**

ULTRA FLEX FINGER | nylon

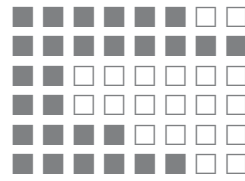
- PU coating on fingertips
- for works with high requirements to the sense of touch
- more characteristics see ULTRA FLEX TOUCH

white

XL / 10	33823
L / 9	33824
M / 8	33825
S / 7	33826
XS / 6	33827

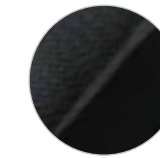
PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388: 2016 113XX

CE PSA VO (EU) 2016/425 CAT 2 EN 420



**HYGOSTAR**

ULTRA GRIP | polyester

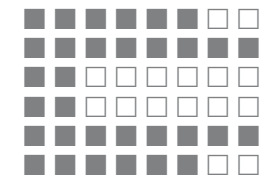
- embossed ribbed structure for a great grip
- polyester fine-knit with latex foam coating on palm and fingers
- seamless, so nothing pushes or rubs
- soft and flexible
- excellent grip with humid, oily and greasy objects
- for work with high demands on grip and tactile sensation

black

XL / 10	339831
L / 9	339841
M / 8	339851
S / 7	339861

PU/pair: 12 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388: 2016 2131X

CE PSA VO (EU) 2016/425 CAT 2 EN 420



**HYGOSTAR**

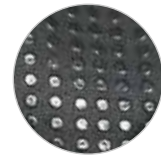
ERGO FLEX NOPPEN | nylon

- nitrile knobs on palm for a safe grip
- more characteristics see ERGO FLEX

grey-black

XL / 10	33343
L / 9	33344
M / 8	33345
S / 7	33346

PU/pair: 10 x 12



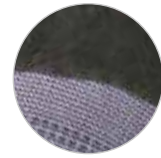
ERGO FLEX – 4/4 coated | nylon

- 4/4 nitrile-PU full coating
- additional protection for the back of the hand
- more characteristics see ERGO FLEX

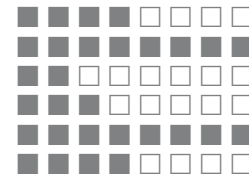
grey-black

XL / 10	332931
L / 9	332941
M / 8	332951
S / 7	332961

PU/pair: 10 x 12



- tear strength
- abrasion resistance
- cut protection
- thermal protection
- grip
- sensitiveness



EN 388:  
2016



4121X



ERGO FLEX | nylon – art. 33294

**HYGOSTAR**

ERGO FLEX | nylon

- **comfortable stretch quality**, great fit
- elastic nylon fine-knit with strong nitrile-PU-coating on palm and fingers
- seamless, so nothing pushes or rubs
- very anti-slip and excellent grip
- breathable back of the hand
- for medium works assembling, packaging

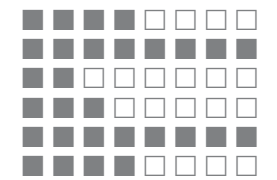
grey-black

XL / 10	33293
L / 9	33294
M / 8	33295
S / 7	33296

PU/pair: 10 x 12



- tear strength
- abrasion resistance
- cut protection
- thermal protection
- grip
- sensitiveness



EN 388:  
2016



3131X







**HYGOSTAR**

BLACK ACE | nylon

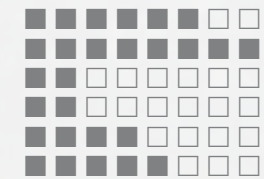
- top-selling working glove at Franz Mensch
- nylon fine-knit with robust PU coating on palm and fingertips
- seamless, so nothing pushes or rubs
- excellent sense of touch
- safe grip, especially at dry fields of application
- also available in grey

**black**

XXL / 11	33932
XL / 10	33933
L / 9	33934
M / 8	33935
S / 7	33936
XS / 6	33937

PU/pair: 10 x 12

tear strength  
 abrasion resistance  
 cut protection  
 thermal protection  
 grip  
 sensitiveness



EN 388:  
2016



3131X







**HYGOSTAR**

**BLACK ACE TOUCH | nylon**

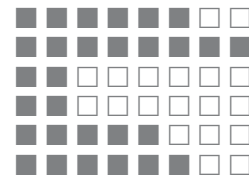
- ideal for use with smartphones, tablets and screens with capacitive touch screen
- 3 fingertips with carbon coated
- more characteristics see BLACK ACE

black

XL / 10	33433
L / 9	33434
M / 8	33435
S / 7	33436

PU/pair: 10 x 12

- tear strength
- abrasion resistance
- cut protection
- thermal protection
- grip
- sensitiveness



EN 388: 2016



3131X



BLACK ACE COMFORT | nylon – art. 339342



**HYGOSTAR**

**NEON ACE | nylon**

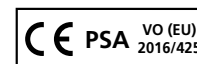
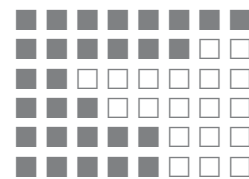
- fluorescent yellow colour for good visibility
- more characteristics see BLACK ACE

neonyellow-black

XL / 10	339338
L / 9	339348
M / 8	339358

PU/pair: 10 x 12

- tear strength
- abrasion resistance
- cut protection
- thermal protection
- grip
- sensitiveness



EN 388: 2016



3131X



**HYGOSTAR**

**BLACK ACE COMFORT – 3/4 coated | nylon**

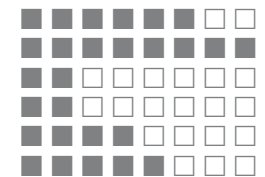
- palm and 3/4 back of the hand with PU coating
- better protection for the back of the hand, wet protection
- more characteristics see BLACK ACE

black

XXL / 11	339322
XL / 10	339332
L / 9	339342
M / 8	339352
S / 7	339362
XS / 6	339372

PU/pair: 10 x 12

- tear strength
- abrasion resistance
- cut protection
- thermal protection
- grip
- sensitiveness



EN 388: 2016



3131X







**HYGOSTAR** all food

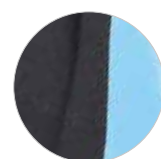
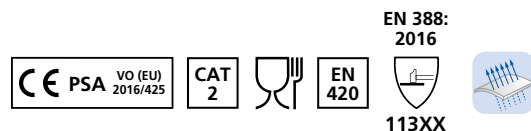
**ALLFOOD | nylon**

- **maximum sensitivity**
- lightweight, breathable and exact thanks to flexible nylon fine-knit
- high quality material, especially approved for contact with food
- two-sided wearable
- ideal for all food areas and hygiene sensitive productions

light blue **NEW**

XXL / 11	332625
XL / 10	332635
L / 9	332645
M / 8	332655
S / 7	332665
XS / 6	332675
XXS / 5	332685

PU/pair: 10 x 12



**HYGOSTAR** all food

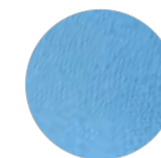
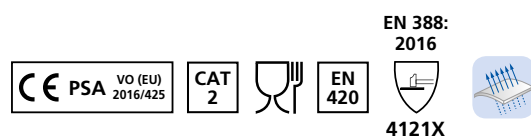
**ALLFOOD NITRIL | nylon**

- **food safe working glove**
- flexible nylon fine-knit with 4/4 nitrile full-coating
- additional palm and fingertips with microporous coating
- very good fit with elastic knitted waistband
- comfortable wear
- liquid-repellent, very good abrasion resistance
- high wet and dry grip

light blue-black **NEW**

XXL / 11	339823
XL / 10	339833
L / 9	339843
M / 8	339853
S / 7	339863

PU/pair: 10 x 12



**HYGOSTAR** all food

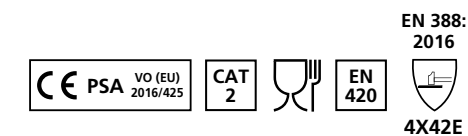
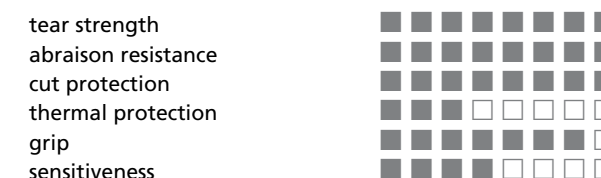
**CUT ALLFOOD NITRIL | special fiber**

- **food safe cut protection glove**
- flexible, cut-resistant special fiber with 4/4 nitrile full-coating
- palm and fingertips with microporous coating
- very good fit with elastic knitted waistband
- comfortable wear
- liquid-repellent, very good abrasion resistance
- high wet and dry grip

light blue-black **NEW**

XXL / 11	336823
XL / 10	336833
L / 9	336843
M / 8	336853
S / 7	336863

PU/pair: 10 x 12



**allfood** labels products that have been specially developed for food areas. **allfood** products are 100% food safe and approved for contact with food. Your advantage: You can immediately see which products are suitable for this special area.





**HYGOSTAR**

ERGO STAR | nylon

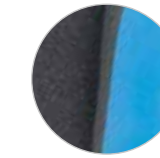
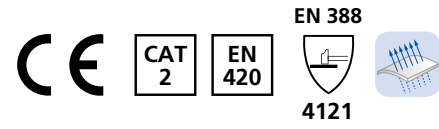
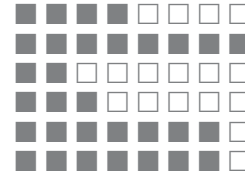
- **highly elastic**
- nylon elastane fine-knit with nitrile microfoam coating on palm and fingertips
- seamless, so nothing pushes or rubs
- high abrasion resistance
- good resistance against oil and grease
- ideal for all works, from sensitive to heavy-duty works

red-black

XL / 10	332935
L / 9	332945
M / 8	332955
S / 7	332965

PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



**HYGOSTAR**

ERGO FLEX DOUBLE DIPPED | nylon

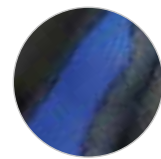
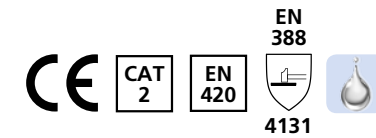
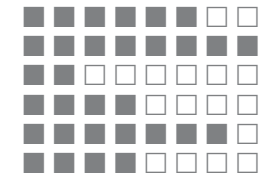
- **with double nitrile coating:**
- 1st layer waterproof, 3/4 immersed in blue
- 2nd layer palm and fingertips made of black foamed nitrile
- highly elastic seamless nylon elastane fine-knit
- seamless, so nothing pushes or rubs
- good dry grip
- good resistance against oil and grease
- ideal for assembly work, warehouse and logistics and handicraft sector

blue-black

XL / 10	338630
L / 9	338640
M / 8	338650
S / 7	338660

PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



**HYGOSTAR**

ULTRA LIGHT | nylon

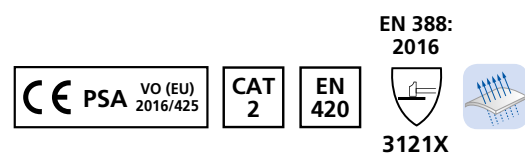
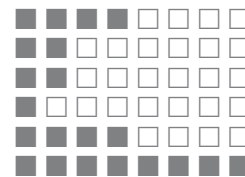
- **very thin and ultra lightweight, fits like a second skin**
- nylon fine-knit with PU coating on palm and fingertips
- seamless, so nothing pushes or rubs
- excellent sense of touch
- good dry grip, outstanding fit
- for exact fine works which require precision

blue-black

XL / 10	339330
L / 9	339340
M / 8	339350
S / 7	339360

PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



**HYGOSTAR**

ERGO FLEX MIKRO | nylon

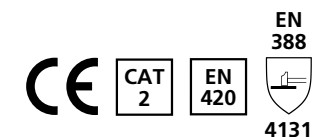
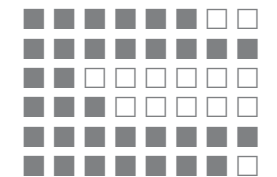
- **special grip system with non-slip effect:**
- coating has suction effect like a sponge = very high dry/wet and oil grip
- nylon fine-knit with nitrile microfoam coating on palm and fingertips
- seamless, so nothing pushes or rubs
- good resistance against oil and grease
- for medium-heavy work with high demands on grip

red-black

L / 9	333445
M / 8	333455
S / 7	333465

PU/pair: 12 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness







**HYGOSTAR**

WET PROTECT | polyester

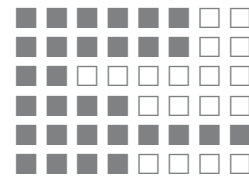
- **waterproof**
- polyester fine-knit with 4/4 latex full coating
- additional palm and fingertips with sanded latex coating
- seamless, so nothing pushes or rubs
- very good wet and dry grip
- ideal in wet conditions

yellow-black

XL / 10	339838
L / 9	339848
M / 8	339858

PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388:  
2016



2131X



**HYGOSTAR**

SKILL | nylon

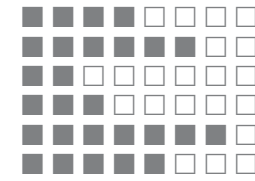
- **very grippy and robust**
- nylon fine-knit with latex coating on palm and fingertips
- perfect tight fit, seamless
- seamless, so nothing pushes or rubs
- very good wet and dry grip
- for medium heavy work with slippery and rough objects

grey-black

XXL / 11	33982
XL / 10	33983
L / 9	33984
M / 8	33985

PU/pair: 10 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388:  
2016



3131X



**HYGOSTAR**

MECHANIC | nylon

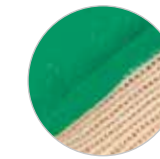
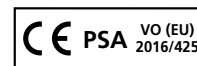
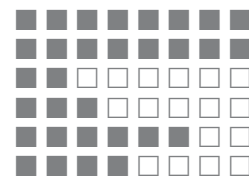
- **very high quality**
- elastic back of the hand made of nylon elastane with yellow reflective piping
- soft and grippy palm made of PU
- elastic inserts between the fingers
- secure fit due to cuff with velcro fastener on the back
- very good dry grip
- outstanding fit
- ideal for assembly works and precise mechanical works

blue-black

XL / 10	338936
L / 9	338946
M / 8	338956

PU/pair: 12 x 6

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



**HYGOSTAR**

SAFETY | cotton

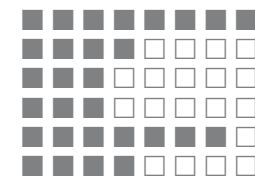
- **particularly strong coating**
- cotton-knitted glove with roughened, waterproof latex coating on palm and fingers
- seamless, so nothing pushes or rubs
- very good wet and dry grip
- for medium heavy work with slippery and rough objects

green-yellow

XL / 10	33883
L / 9	33884
M / 8	33885

PU/pair: 12 x 12

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness



EN 388



2243



**HYGOSTAR**

**NITRIL GRIP SUPER | cotton**

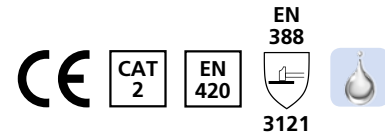
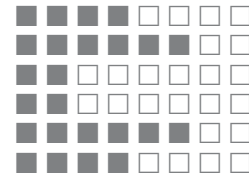
- knitted cotton with strong 4/4 nitrile full coating
- waterproof
- additional protection for the back of the hand
- more characteristics see NITRILE GRIP

yellow

XL / 10	33763
L / 9	33764
M / 8	33765

PU/pair: 10 x 12

tear strength  
 abrasion resistance  
 cut protection  
 thermal protection  
 grip  
 sensitiveness



NITRIL GRIP | cotton – art. 33864

**HYGOSTAR**

**TERMINATOR | cotton**

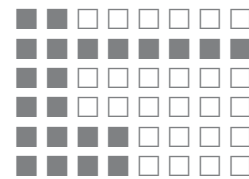
- with security cuff for a higher protection
- cotton-jersey with waterproof nitrile-coated on palm and 3/4 of the back of the hand
- roughened inside and very fluffy
- very good dry grip
- generous fit
- good resistance against oil and grease
- for medium heavy work with dirt, oil, grease, acids, lye, petrol etc.

yellow

XXL / 11	33792
XL / 10	33793
L / 9	33794
M / 8	33795

PU/pair: 12 x 12

tear strength  
 abrasion resistance  
 cut protection  
 thermal protection  
 grip  
 sensitiveness



**HYGOSTAR**

**NITRIL GRIP | cotton**

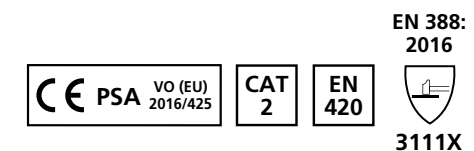
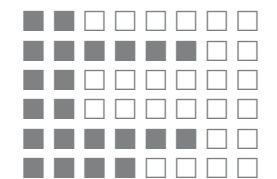
- very grippy and comfortable
- cotton knit with waterproof nitrile coating on palm and 3/4 of the back of the hand
- very good dry grip
- good resistance against oil and grease
- for medium heavy work

yellow

XXL / 11	33862
XL / 10	33863
L / 9	33864
M / 8	33865
S / 7	33866 <b>NEW</b>
XS / 6	33867 <b>NEW</b>

PU/pair: 10 x 12  
 PU/pair: 12 x 12

tear strength  
 abrasion resistance  
 cut protection  
 thermal protection  
 grip  
 sensitiveness







**HYGOSTAR**

WORK | leather

- **very favourable**
- cow-hide split leather with canvas on back of the hand
- with safety cuff
- for all rough works

grey  
XL / 10                      33953                      PU/pair: 10 x 12

tear strength	■ ■ ■ ■ □ □ □ □
abrasion resistance	■ ■ ■ ■ □ □ □ □
cut protection	■ □ □ □ □ □ □ □
thermal protection	■ □ □ □ □ □ □ □
grip	■ ■ ■ □ □ □ □ □
sensitiveness	■ ■ ■ □ □ □ □ □

EN 388:  
2016

CE PSA VO (EU) 2016/425    CAT 2    4244A



PEARL | nylon / cotton – art. 33274



**HYGOSTAR**

STRONG | leather

- **high quality and soft**
- cow-hide full leather with light cotton lining
- back of the hand made of light canvas, with safety cuff
- with extra strong twin seams, very hard-wearing
- for rough work with slippery objects

grey  
XL / 10                      33963                      PU/pair: 10 x 12

tear strength	■ ■ ■ ■ □ □ □ □
abrasion resistance	■ ■ ■ ■ □ □ □ □
cut protection	■ □ □ □ □ □ □ □
thermal protection	■ □ □ □ □ □ □ □
grip	■ ■ ■ □ □ □ □ □
sensitiveness	■ ■ ■ □ □ □ □ □

EN 388  
3133

CE CAT 2



**HYGOSTAR**

PEARL | nylon / cotton

- **discreet PVC dots on the palm for a very safe grip**
- seamless, so nothing pushes or rubs
- tight knit and high quality processed
- for all work with slippery objects

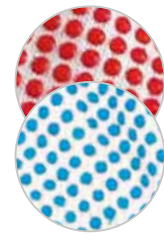
blue  
XXL / 11                      33272  
XL / 10                      33273  
L / 9                      33274  
M / 8                      33275  
S / 7                      33276                      PU/pair: 10 x 12

tear strength	■ ■ ■ ■ □ □ □ □
abrasion resistance	■ ■ ■ ■ □ □ □ □
cut protection	■ □ □ □ □ □ □ □
thermal protection	■ □ □ □ □ □ □ □
grip	■ ■ ■ □ □ □ □ □
sensitiveness	■ ■ ■ □ □ □ □ □

EN 388:  
2016

CE PSA VO (EU) 2016/425    CAT 2    EN 420    2141X





**HYGOSTAR**

STRUCTA II | nylon / cotton

- particularly tight knitted and high quality
- nylon cotton fine-knit
- seamless, so nothing pushes or rubs
- for all works with slippery objects

white with red dots		white with blue dots	
XL / 10	338335	XL / 10	33833
L / 9	338345	L / 9	33834
M / 8	338355	M / 8	33835
S / 7	338365	S / 7	33836
XS / 6	338375		

PU/pair: 20 x 12                      PU/pair: 10 x 12

tear strength	■ ■ ■ ■ ■ □ □ □ □ □
abrasion resistance	■ ■ ■ □ □ □ □ □ □ □ □ □
cut protection	■ ■ □ □ □ □ □ □ □ □ □ □
thermal protection	■ ■ □ □ □ □ □ □ □ □ □ □
grip	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
sensitiveness	■ ■ ■ ■ ■ □ □ □ □ □

white with red dots

CE PSA VO (EU) 2016/425    CAT 2    EN 420    EN 388: 2016 314XX

white with blue dots

CE PSA VO (EU) 2016/425    CAT 2    EN 420    EN 388: 2016 214XX



STRUCTA I | cotton / polyester – art. 33844



**HYGOSTAR**

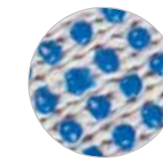
STRUCTA III | cotton / polyester

- anti-slip dots on both sides, reversible, therefore longtime-use
- dots made of grippy PVC on palm and back of the hand
- cotton-polyester fine-knit
- seamless, so nothing pushes or rubs
- for all works with slippery objects

nature with black dots		
XL / 11	33993	
L / 10	33994	
M / 9	33995	PU/pair: 10 x 12

tear strength	■ ■ ■ ■ ■ □ □ □ □ □
abrasion resistance	■ ■ ■ □ □ □ □ □ □ □ □ □
cut protection	■ ■ □ □ □ □ □ □ □ □ □ □
thermal protection	■ ■ □ □ □ □ □ □ □ □ □ □
grip	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
sensitiveness	■ ■ ■ ■ ■ □ □ □ □ □

CE PSA VO (EU) 2016/425    CAT 1



**HYGOSTAR**

STRUCTA I | cotton / polyester

- PVC dots on the palm for a safe grip
- cotton-polyester fine-knit, breathable
- seamless, so nothing pushes or rubs
- for all works with slippery objects

white with blue dots		
XXL / 11	33842	
XL / 10	33843	
L / 9	33844	
M / 8	33845	
S / 7	33846	
XS / 6	33847	PU/pair: 10 x 12

tear strength	■ ■ ■ ■ ■ □ □ □ □ □
abrasion resistance	■ ■ ■ □ □ □ □ □ □ □ □ □
cut protection	■ ■ □ □ □ □ □ □ □ □ □ □
thermal protection	■ ■ □ □ □ □ □ □ □ □ □ □
grip	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
sensitiveness	■ ■ ■ ■ ■ □ □ □ □ □

CE PSA VO (EU) 2016/425    CAT 1





**HYGOSTAR**

**SUPER HIGH RISK | nitrile**

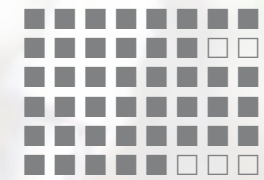
- **comfortable disposable glove for the whole day**
- particularly strong nitrile, powderfree
- very robust and durable
- good tactile sensation for precise work
- extra grip thanks to textured surface
- long cuff to protect the forearms
- protection against biological hazards
- high protection properties thanks to thick wall thickness
- also suitable for repeated use

blue, 30 cm

XL	26606
L	26616
M	26656
S	26666

PU/piece: 10 x 50

quality level – especially strong  
oil and grease resistance  
tear strength  
abrasion resistance  
chemical resistance  
sensitiveness



	PSA	VO (EU)	2016/425		MPG	93/42/	EWG	EN 374-5:	EN 374-1:2016
0465								2016	Typ B
CAT	AQL		EN	EN					GKLMT
3	1,5		420	455					
				1-4					





**HYGOSTAR**

NEO STRETCH PRO | neoprene

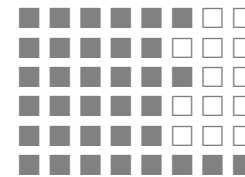
- over 1,000% elasticity, more elastic than latex
- extremely elastic and tearproof neoprene
- allows very fast donning and doffing, time-saving
- grippy thanks to textured fingertips
- ideal fit and tactile sensibility
- protection against biological hazards

turquoise, 24 cm

XL	261071
L	261171
M	261571
S	261671
XS	261771

PU/piece: 10 x 100

quality level – medium strong  
oil and grease resistance  
tear strength  
abrasion resistance  
chemical resistance  
sensitiveness



PSA VO (EU) 2016/425  
 CAT 1  
 AQL 1,5  
 EN 374-1:2016 Typ C  
 MPG 93/42/ EWG  
 EN 420  
 EN 455 1-4  
 KT

What is neoprene and what advantages does it have?

Neoprene is like nitrile, a synthetic material (synthetic rubber). It is extremely resistant, waterproof, heat-insulating and has excellent insulation properties. Neoprene gloves are more elaborate and in production a bit more expensive. Due to their high protection performance they are ideal as chemical protection.

The 6 most important advantages of neoprene:

- elastic and safe against microorganisms (like latex)
- resistant to chemicals / acids (like nitrile)
- latex free and very skin-friendly
- tough and very adaptable
- good wearing comfort
- very good price / price-performance ratio

Differences to other materials:

- more elastic, softer and more flexible than nitrile
- better mechanical properties than latex
- more resistant to chemicals than nitrile
- better resistance to oils / greases than latex

extreme elasticity  
approx. 1000%



NEO STRETCH PRO | neoprene – art. 261171

**HYGOSTAR**

HIGH RISK | latex

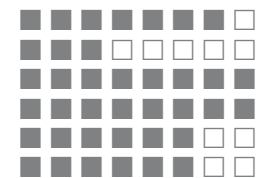
- increased mechanical and chemical resistance
- particularly strong latex, powderfree
- allergy arm thanks to chlorinated inside
- very robust and durable
- extra grip thanks to textured surface
- protection against biological hazards
- high protection properties thanks to thick wall thickness

blue, 28 cm

XL	25033
L	25034
M	25035
S	25036

PU/piece: 10 x 50

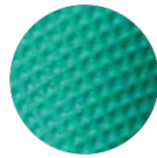
quality level – strong  
oil and grease resistance  
tear strength  
abrasion resistance  
chemical resistance  
sensitiveness



PSA VO (EU) 2016/425  
 MPG 93/42/ EWG  
 EN 374-5:2016  
 EN 374-1:2016 Typ B  
 CAT 3  
 AQL 1,5  
 EN 420  
 EN 455 1-4  
  
 GKLM







honeycomb structure

**HYGOSTAR**

PROFESSIONAL | nitrile

- **full chemical protection**
- comfortable chemical protection glove made of nitrile
- extremely grip-safe thanks to the honeycomb structure for a strong grip dry and wet grip
- ideal wearing comfort and flexibility, even at low temperatures
- long cuff to protect the forearms
- art. 2660-2666: flocked with cotton inside for best wearing comfort
- protection against biological hazards
- available in 2 lengths: 34 cm, 46 cm

green, 34 cm

XXL	2662
XL	2660
L	2661
M	2665
S	2666

PU/pair: 144 x 1

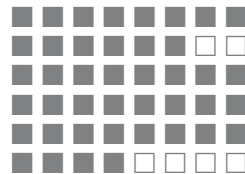
PROFESSIONAL LONG | nitrile

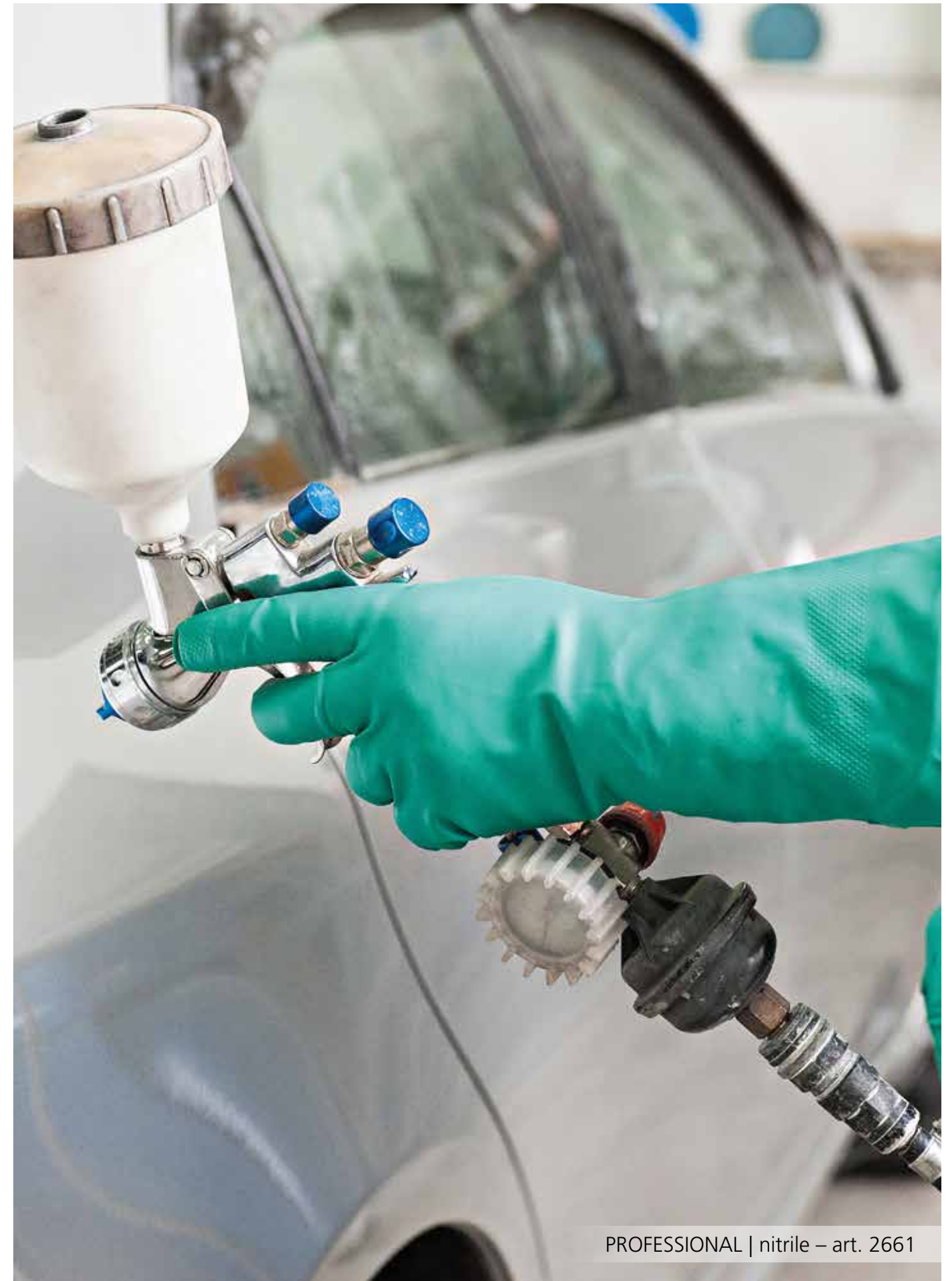
green, 46 cm

XL	26601
L	26611
M	26651

PU/pair: 60 x 1

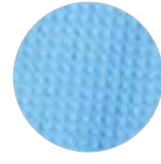
quality level – especially strong  
oil and grease resistance  
tear strength  
abrasion resistance  
chemical resistance  
sensitiveness



PROFESSIONAL | nitrile – art. 2661





anti-slip profile



**ALLFOOD PROFESSIONAL | nitrile**

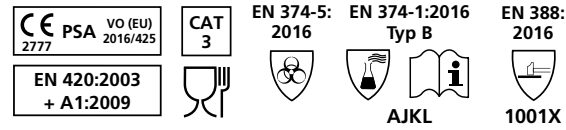
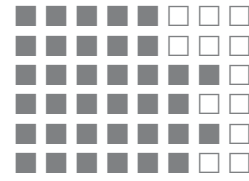
- **specifically certified for working with food**
- lightweight universal nitrile glove
- flocked with cotton for best wearing comfort
- with antislip profile in order to handle wet and greasy objects
- long cuff to protect the forearms

blue, 34 cm

XL	26602
L	26612
M	26652
S	26662

PU/pair: 144 x 1

quality level – medium strong  
oil and grease resistance  
tear strength  
abrasion resistance  
chemical resistance  
sensitiveness



**PROFESSIONAL | latex**

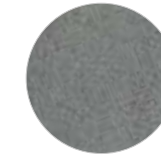
- **outside latex full-immersion, inside cotton jersey lining**
- strong universal latex glove
- thanks to inner lining also suitable for latex-sensitive users
- liquid-tight, heat and cold-insulating
- long cuff to protect the forearms
- protection against biological hazards

blue, 30 cm

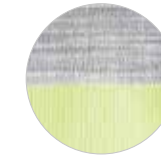
XL	26605
L	26615
M	26655

PU/pair: 144 x 1

quality level – medium strong  
oil and grease resistance  
tear strength  
abrasion resistance  
chemical resistance  
sensitiveness



anti-slip structur



inner lining

**Chemical / cut protection  
Ansell AlphaTec® 58-735 | nitrile**

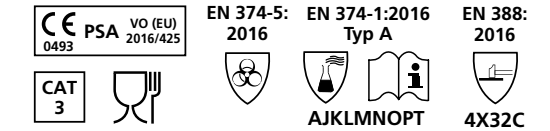
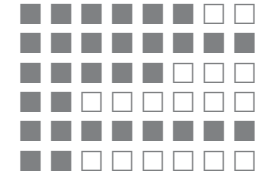
- **strong cut resistant specialty fibers**
- with nitrile full-coating, protects against numerous chemicals
- additional palm and fingertips with microporous coating for a firm grip
- turning long cuff up protects against draining liquids
- extremely good grip and comfort at oil and in wet

green-grey, 35 cm

XXL / 11	26623
XL / 10	26603
L / 9	26613
M / 8	26653

PU/pair: 12 x 6

tear strength  
abrasion resistance  
cut protection  
thermal protection  
grip  
sensitiveness







**HYGOSTAR**

**CUT ULTRA FLEX | special fiber**

- **very supple and lightweight**
- HPPE (High Pressure Polyethylene) palm and fingertips with PU coating
- seamless, so nothing pushes or rubs
- very good sense of touch for precise work
- good dry grip
- for work with lightweight sharp objects

**white**

XL / 10	336190
L / 9	336290
M / 8	336590
S / 7	336690

PU/pair: 10 x 10



CE CAT 2 EN 420 EN 388 4343 SCHNITTSCHUTZ-KLASSE 3



**HYGOSTAR**

**CUT SAFE | special fiber**

- **the best-selling cut protection glove Franz Mensch**
- special fiber with PU coating on the palm and fingertips
- seamless, so nothing pushes or rubs
- good dry grip, lightweight heat resistant
- for works with sharp objects

**grey-black**

XXXL / 12	33699
XXL / 11	33609
XL / 10	33619
L / 9	33629
M / 8	33659
S / 7	33669
XS / 6	33679

PU/pair: 10 x 10

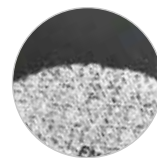
**CUT SAFE TOUCH | special fiber**

- **for use with smartphones, tablets and screens with capacitive touch screen**
- 3 fingers coated with copper
- more characteristics see CUT SAFE

**grey-black**

XL / 10	336194
L / 9	336294
M / 8	336594
S / 7	336694

PU/pair: 10 x 10



**HYGOSTAR**

**CUT DOUBLE DIPPED | special fiber**

- **double nitrile coating**
- 1. layer: 3/4 nitrile coating, waterproof
- 2. layer: palm and fingertips also with sanded nitrile coating
- seamless, so nothing pushes or rubs
- good dry grip
- good resistance to oil and grease
- for work with sharp objects

**grey-black**

XL / 10	336194
L / 9	336294
M / 8	336594
S / 7	336694

PU/pair: 6 x 10



CE CAT 2 EN 420 EN 388 4544 SCHNITTSCHUTZ-KLASSE 5



**CUT SAFE PLUS | special fiber**

- **PU coating on the palm and 3/4 of the back of the hand**
- for additional protection of the back of the hand
- more characteristics see CUT SAFE

**grey-black**

XXL / 11	336092
XL / 10	336192
L / 9	336292
M / 8	336592
S / 7	336692

PU/pair: 10 x 10



CE PSA VO (EU) 2016/425 CAT 2 EN 420 EN 388: 2016 EN 407 4X43D X1XXXX



**HYGOSTAR**

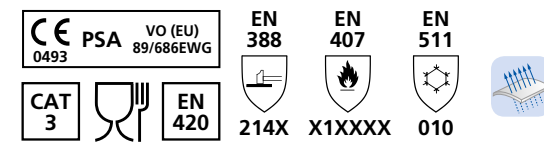
ICE CRYSTAL | polyester

- **specially certified for working with food**
- lightweight and elastic polyester fine-knit, wearable on both sides
- warming hollow fiber
- seamless, so nothing pushes or rubs
- dries twice as fast as a cotton glove
- for works under cold and frost conditions, especially for use with food, as underneath glove for meat- and fish processing

white

L / 9            3323  
S / 7            3324

PU/pair: 36



**HYGOSTAR**

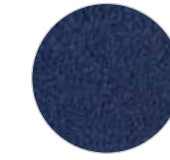
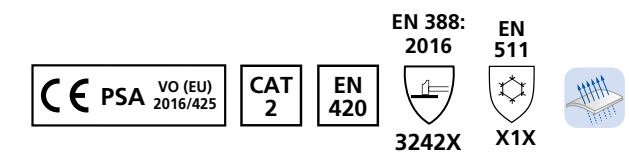
WINTER STAR | polyester / cotton

- **outstanding insulation performance**
- terry-loops glove made of polyester / cotton with roughened, waterproof latex coating on the palm and fingertips
- with thermal linings
- seamless, so nothing pushes or rubs
- very good dry and wet grip
- fluorescent signal colour yellow for good visibility in the dark
- for longer-term work under cold and freezing conditions in the cold store, handling of frozen products, dry ice etc.

neon yellow-blue

XL / 10            33283

PU/pair: 6 x 12



**HYGOSTAR**

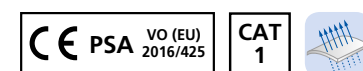
THERMO STRUCTA I | cotton / polyester

- **PVC dots on the palm for a secure grip**
- cotton-polyester fine-knit, with thermal linings
- seamless, so nothing pushes or rubs
- for works under cold and frost conditions, especially for work with slippery objects

white

XL / 10            338430  
L / 9            338440  
M / 8            338450  
S / 7            338460

PU/pair: 10 x 12



**HYGOSTAR**

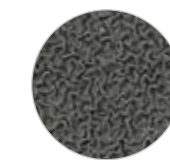
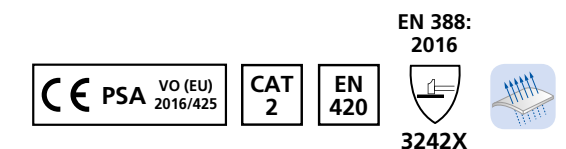
THERMO GRIP | cotton

- **good grip and anti-slip**
- cotton mid-knit with roughened latex coating on the palm and fingertips
- with thermal linings
- seamless, so nothing pushes or rubs
- good resistance against oil and grease
- for solid and a secure grip, especially under cold working conditions, e.g. cold stores

blue-grey

XXL / 11            33229  
XL / 10            33239  
L / 9            33249  
M / 8            33259  
S / 7            33269

PU/pair: 10 x 12









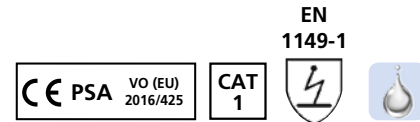


**HYGOSTAR**

Oversleeve CHEMICAL STAR | SMS

- SMS with PE coating
- elastic bands on both ends
- protects the forearm

yellow  
46 cm                      28350                      PU/piece: 20 x 20

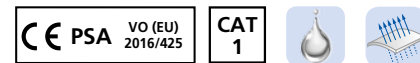


**HYGOSTAR**

Oversleeve with thumb hole | microporous

- **thumb hole prevents riding up**
- microporous nonwoven, breathable, waterproof
- for laboratories, hospitals, chemical protection, renovation

white  
41 cm                      28320                      PU/piece: 5 x 100

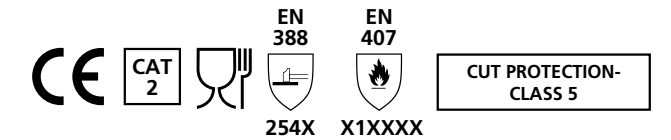


**HYGOSTAR** all food

Cut protection arm sleeve ALLFOOD LEBENSMITTEL | stainless steel fiber

- **highly cut resistant fibres reinforced with steel fibres**
- lightweight arm cut protection, lasting antimicrobial effect
- contains no glass fibres, very skin friendly
- with elasticated upper edge, seamless knit, tight fitting
- washable up to 92°C

blue  
45 cm                      336806                      PU/piece: 6

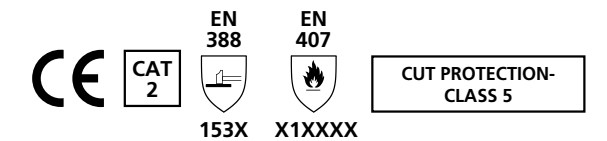


**HYGOSTAR**

Cut protection arm sleeve INDUSTRY with thumb hole | special fiber

- **with thumb loop** for secure fit
- cut resistant fiber coated with nitrile rubber
- elastic upper edge prevents slipping
- seamless knitted, tight fitting, elastic
- washable up to 92°C
- high wearing comfort and freedom of movement

yellow-green  
45 cm                      336808                      PU/piece: 6

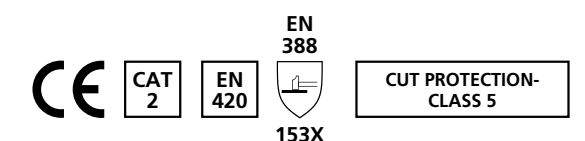


**HYGOSTAR**

Cut protection arm sleeve CUT SAFE with thumb hole | special fiber

- **no riding up through a ring and clip for fastening on the sleeve**
- elastic, breathable, seamless knitted special fiber
- with thumb hole for a reliable fit
- high level protection for the forearm
- available in other lengths on request
- for glass industry, automotive manufacturing, electronic devices

grey  
45 cm                      336000                      PU/piece: 10





## Head and face protection – Protects eyes, ears, nose, mouth and head

To protect against mechanical effects, a suitable head and face protection is indispensable. Franz Mensch pays particular attention to optimum wearing comfort and maximum safety. Respirator masks, goggles, ear protection and bump caps provide excellent protection against external influences.

### **Respirator masks with best wearing comfort**

To protect against solid and liquid aerosols and particles respirator masks are an ideal solution for many occupational fields. Breathing valves prevent heat build-up, reducing breathing resistance and ensuring maximum comfort. Soft bands and flexible nose wires always provide a secure fit. Depending on the filter class, FFP1, FFP2 and FFP3, the half masks are suitable for lower to higher risks.

### **Safety goggles – professional eye protection**

The eyes are our most important sensory organ. With professional safety goggles you prevent eye injuries. Good eye protection, for example, keeps your eyes away from bright light, UV rays, weather influences, dust, chemicals and flying parts or splitters. There are two types of goggles: simple safety goggles and full vision protective goggles.

### **Hearing protection is mandatory in many industries**

They protect the hearing from noise and thus prevent hearing loss or it from getting worse. Earmuffs and earplugs generally absorb the noise equally well. Employers are required by law to provide their employees with appropriate hearing protectors at noise levels greater than 80 decibels / dB(A).

### **Bump caps protect against skull injuries**

Often there are areas in the production, where there is no helmet obligation, but still risk of injury. And this is exactly where the bump cap is used. It protects against lacerations or other injuries which can arise through bumping into hard objects. For example, by protruding devices or machines.

**Free:** Request brochure „Disposbale Clothing“ now!





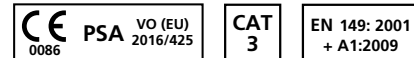
**HYGOSTAR**

Dust mask FFP1 NR | PP

- **high wearing comfort and durability**
- for low risks
- ergonomic fine dust respirator mask
- flexible nose wire and soft nose pad
- fulfills the minimum requirements for respirator masks (EN 149:2011 + A1:2009)
- continuous headbands spreads the pressure evenly
- for non-toxic and liquid aerosols

without valve, white  
universal 2932 PU/piece: 20 x 20

with valve, white  
universal 29321 PU/piece: 20 x 20

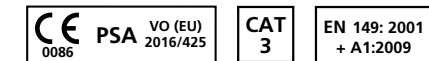


**HYGOSTAR**

Dust mask FFP3 NR | PP

- **excellent sealing properties**
- ergonomic fine dust mask with sealing lip
- breathing valve prevents heat accumulation
- adjustable straps and flexible nose wire
- particularly suitable for wearers of glasses
- for highly toxic solid and liquid aerosols

with valve, white  
universal 2935 PU/piece: 5 x 10



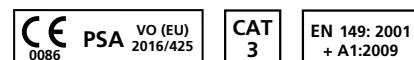
**HYGOSTAR**

Dust mask FFP2 NR | PP

- **minimum breathing resistance lets you exhale and inhale without effort – maximum comfort**
- for middle risks
- ergonomic fine dust respirator mask
- flexible nose wire and soft nose pad
- breathing valve prevents heat accumulation
- for solid and liquid aerosols of lower toxicity

without valve, white  
universal 29339 PU/piece: 10 x 20

with valve, white  
universal 2933 PU/piece: 10 x 20

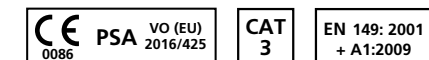


**HYGOSTAR**

Dust mask FFP3 NR – folded | PP

- ergonomic fine dust mask
- adjustable straps and flexible nose wire
- very comfortable to wear
- also for wearers of glasses
- folded size: 15 x 15 cm, space saving
- hygienic individual packaging

with valve, white  
universal 29359 PU/piece: 12 x 20







Dolomit dust mask FFP2 NR with valve | PP – art. 29335



29335

**HYGOSTAR**

Dolomit dust mask with valve | PP

- ergonomic breathing mask against finest dolomite dust
- flexible nose wire with soft nose pad for maximum comfort
- minimal breathing resistance lets you exhale and inhale without effort
- breathing valve prevents heat build-up

FFP2 NR D

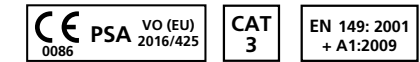
- for solid and liquid aerosols of average toxicity, for medium risks

white  
universal 29335 PU/piece: 10 x 20

FFP3 NR D

- cuddly sealing lip prevents leaks on the face
- maximum comfort with adjustable straps and flexible nose wire
- especially suitable for wearers of glasses
- for highly toxic solid and liquid aerosols, for higher risks

white  
universal 29355 PU/piece: 5 x 10



**HYGOSTAR**

Industrial mask | PP

- protection from dust and dirt
- with elastic bands for an optimal fit
- very lightweight

white  
universal 2931 PU/piece: 20 x 50

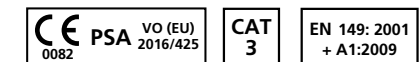


**HYGOSTAR**

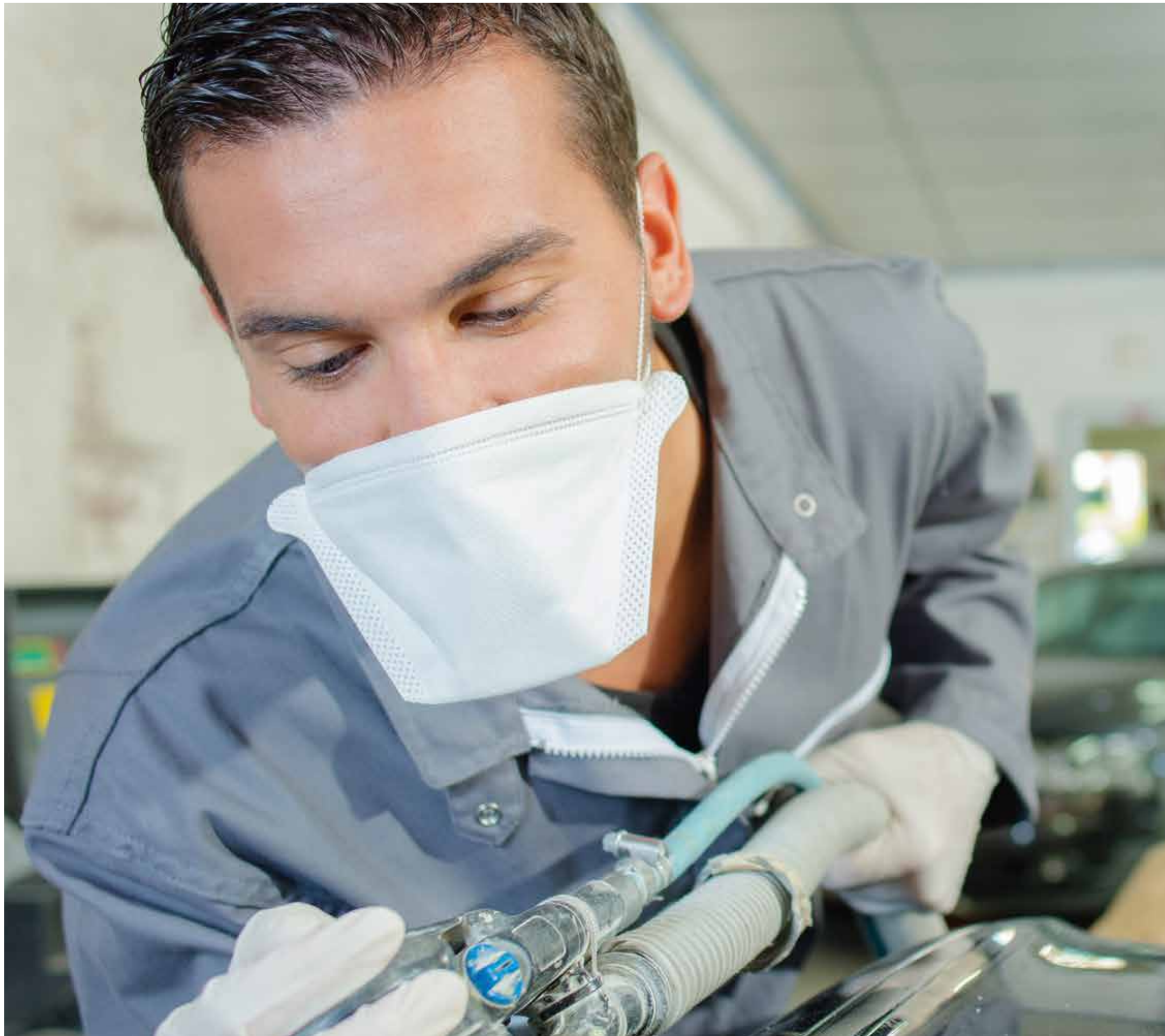
Dust mask COMFORT FFP3 NR | PP

- reduced breathing effort and therefore extremely comfortable
- ergonomic and light, extra smooth Soft Cup with nose pad
- very pleasant even **with long wearing times**
- allergic and latex-free, antiviral and antibacterial
- 2 head bands for a tight fit
- protects against dust and non-toxic fibers, also for work with glass wool, asbestos and sanding of paints
- packed in dispenser box (on request: available also in single blister and with your logo)

white  
universal 29352 PU/piece: 12 x 10







**HYGOSTAR**

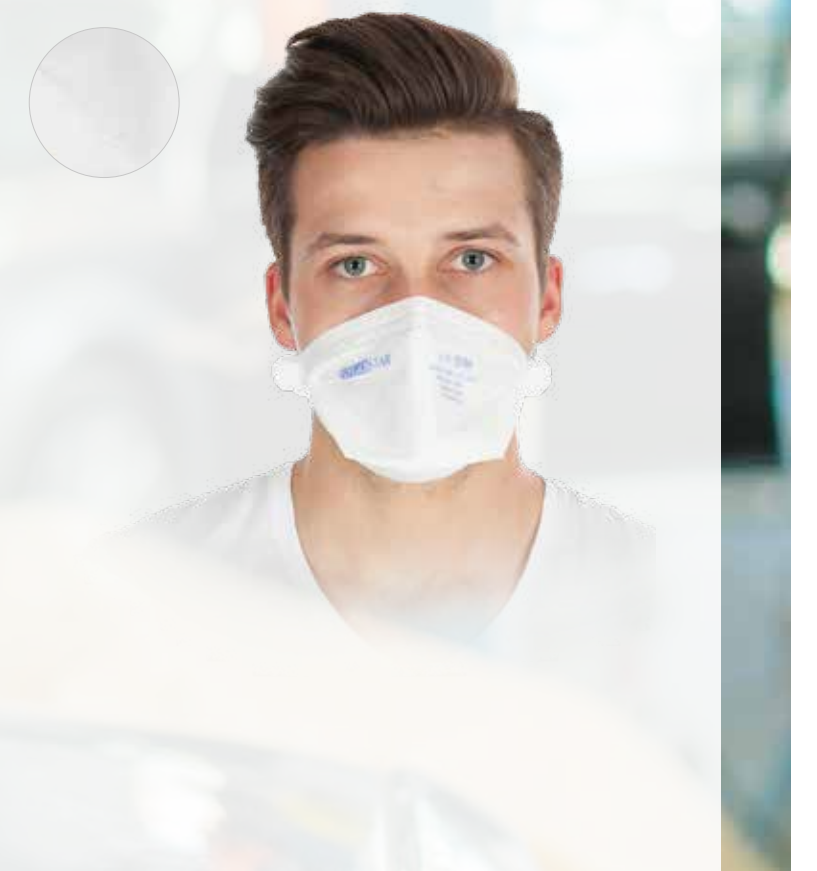
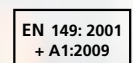
Dust mask SUPER PROTECT FFP2 NR und FFP3 NR | high-tech nonwoven

- **nearly 100% filter performance**
- special high-tech nonwoven
- extremely effective filtration of viruses, finest dust, impurities and bacteria
- very breathable
- especially comfortable, no sweating, no heat accumulation
- modelable noseband with PE coating – for a perfect fit
- very dense, because of its ergonomic shape
- hypoallergenic, therefore very skin-friendly and soft
- extra lightweight, folded
- for industry, construction industry, woodworking, metal-working, automotive industry, home improvement, hospital

white, universal

FFP2 NR	29331
FFP3 NR	29351

PU/piece: 4 x 25





**HYGOSTAR**

Safety goggles ANTIBESCHLAG | PVC

- indirect ventilation by means of **integrated air valves**
- pleasantly soft PVC for high wearing comfort
- with transparent polycarbonate lenses
- high wearing comfort
- ideally suited **for wearers of glasses**
- good protection against dust, acids and liquids (also against splashing liquids)

white  
universal 8510 PU/piece: 10



**HYGOSTAR**

Safety goggles UNIVERSAL | PVC

- **direct reward** through integrated ventilation holes
- white frame made of PVC
- transparent, scratch-resistant polycarbonate lenses
- with black rubber band for a good grip
- universally applicable

white  
universal 85100 PU/piece: 10



**HYGOSTAR**

Safety goggles COMFORT | PVC

- **with air valves for a better ventilation, no streaming up**
- very high wearing comfort
- very soft, comfortable and best-fitting material
- comprehensive lateral protection for the area around the eyes
- suitable for wearers of glasses
- scratch resistant, good protection against dust, acids and liquids

transparent  
universal 85101 PU/piece: 10



**HYGOSTAR**

Protection goggles | plastic with polycarbonate lenses

- **excellent field of view**
- clear, yellow or grey polycarbonate lenses
- very comfortable to wear
- soft nose pad, very light
- comfortable and secure fit
- for indoor use



STANDARD CLEAR

- transparent, clear, polycarbonate lenses
- as protection against conventionally known dangers
- **very good colour recognition**

transparent  
universal 85110 PU/piece: 12



STANDARD CONTRAST

- **offers good sight and contrast** for unfavourable light
- yellow polycarbonate lenses

yellow  
universal 85111 PU/piece: 12



STANDARD UV

- **for outdoor use, as UV protection, complies with the requirements of traffic safety**
- smoke-coloured polycarbonate lenses

grey  
universal 85112 PU/piece: 12





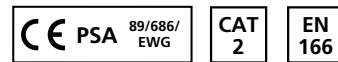


**HYGOSTAR**

Protection goggles FLAT | polycarbonate

- **very shallow, ideal under earmuffs**
- lightweight goggles made of hard-coated polycarbonate
- comfortable to wear
- ergonomic fit
- very flexible temples
- for many areas such as drilling, milling, assembling, grinding, light work in the laboratory

transparent  
universal 85104 PU/piece: 12

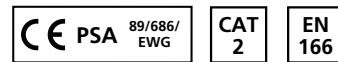


**HYGOSTAR**

Multipurpose goggles FIT | plastic

- **bows are adjustable in length and height, perfect fit**
- light safety goggles with a great field of view
- scratch-proof
- very good and comfortable fit
- for many areas: drilling, milling, assembly, grinding, laboratory

transparent  
universal 85106 PU/piece: 10

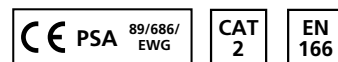


**HYGOSTAR**

Protection goggles for wearers of glasses | plastic

- made of plastic, transparent polycarbonate lenses
- can be worn perfectly over the normal glasses
- very comfortable
- as laboratory glasses

transparent  
universal 85107 PU/piece: 10



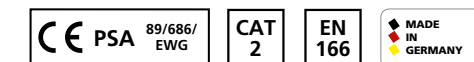
Multipurpose goggles FIT PLUS | plastic – art. 85105

**HYGOSTAR**

Multipurpose goggles FIT PLUS | plastic

- **bows are adjustable in length and height, perfect fit**
- lightweight goggles with easily replaceable panorama lens made of polycarbonate with scratch-resistant coating, with integrated side shields anti-scratch coating
- highest wearing comfort, fog proof
- integrated shock absorber in the forehead for more safety
- suitable for many sectors such as drilling, milling, assembly, grinding, laboratory

transparent  
universal 85105 PU/piece: 10







**HYGOSTAR**

Earplug CLASSIC | foam

- **portable with other PPE** (e.g. headgear, goggles, etc.)
- foam which returns slowly to its original state, SNR value 28 dB
- pocket-size 5 pairs, easy to use
- use: for example in work environments with constant noise, if the worker sweats too much when wearing earmuffs, when glasses or goggles and ear protectors have to be worn simultaneously

yellow  
universal 85120 PU/pair: 50 x 4



**HYGOSTAR**

Capsule hearing protection COMFORT | plastic

- **progressively adjustable in height**
- very soft ear cushions
- very lightweight and comfortable
- head band made of a special plastic
- SNR value 25 dB comfortable contact pressure
- use: for example if repeated exposition to short noises makes it necessary to put the ear protection on and take it off frequently, and if earplugs cannot be worn because the ear canals are too narrow

universal  
blue 85130  
green 85131 PU/piece: 10

Capsule hearing protection PREMIUM | plastic

- **to be folded easily**
- plastic (head piece and ear capsule), synthetic leather/foam (ear pad and head piece protection)
- wide padded head piece
- softly padded sealing rings
- two-point attachment, variable height adjustment
- SNR value 29 dB
- protection from high-frequency noise, e. g. dynamic machines, power saws

yellow  
universal 85132 PU/piece: 10



**HYGOSTAR**

Earplug | foam

- foam, with drawstring
- **very good hearing protection**
- completely detectable
- also combinable with hoods or other PPE

GLATT

blue  
universal 85123 PU/pair: 100 x 1



DETEKTOR

- reusable – simply rinse thoroughly

blue  
universal 85124 PU/pair: 100 x 1



**HYGOSTAR**

Banded ear plugs | special plastic

- temples and stoppers made of special plastic
- **with replaceable refill attachments**
- when not in use: simply hang straps around the neck
- properties as above

blue  
universal 85128 PU/piece: 20

refill ear plugs, blue  
universal 85129 PU/pair: 20 x 1





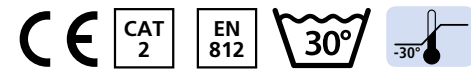


**HYGOSTAR**

Bump cap BASEBALL BASIC | cotton / ABS inner shell

- with 4 micromesh ventilation holes for top wearing comfort
- with inner shell made of plastic according to EN 812
- inner shell removable, just clean it with warm water
- cover made of 100% cotton, wasable up to 30°C
- adjustable, 54 to 59 cm, with velcro on the back
- visor length: 7 cm
- cold-resistant up to -30°C
- ideal for logistics, transport or industry

universal  
black 85212 PU/piece: 10

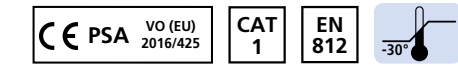


**HYGOSTAR**

Bump cap SAFE | plastic

- ideal for the food industry where no fabrics are allowed for hygienic reasons
- germ-free and hygienic
- with a comfortable sweat band on the inside, washable and replaceable
- interior: head band made of soft LDPE for a good fit
- cold resistant up to -30°C
- adjustable in size, 54 to 59 cm
- very lightweight, 195 g

universal  
white 85210 PU/piece: 20

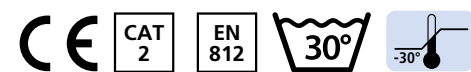


**HYGOSTAR**

Bump cap BASEBALL | cotton with plastic inner shell

- with ventilation holes for top wearing comfort
- adjustable, 54 to 59 cm, with velcro on the back, according to EN 812
- with high-quality inner shell made of plastic – adapts to the shape of the head for perfect fit
- with textile cover made of sturdy and easy-care cotton
- cover washable up to 30°C
- inner shell removable for cleaning
- cold-resistant up to -30°C
- short visor (6 cm) for a wide field of vision
- ideal for logistics, transport or industry

universal  
black 85213  
blue 85216 PU/piece: 20

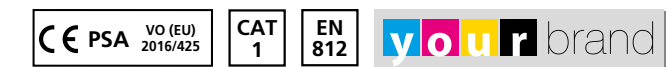


**HYGOSTAR**

Bump cap COOL-CAP | cotton-nylon / ABS inner shell

- net made of black micromesh on the sides for good ventilation
- innershell made of black ABS-plastic
- cotton-nylon cover
- head width 54- 59 cm, to be adjusted variably with velcro
- removable foam inlay = 45% more stroke absorption as a standard ABS inlay!
- light head protection,
- for staff in the sector of automobiles, airlines, transport, shipment, track maintenance, technical support (as long as there is no obligation to wear a helmet)
- printing or embroidering with your logo possible

universal  
black 85214 PU/piece: 20







## Protective clothing – Your selection of coveralls

In many industries, functional and high-quality protective clothing is indispensable. Only if all safety and hygiene requirements are met, safe and hygienic work is fully guaranteed.

### Protective clothing and PPE

Trade associations require occupational protective clothing depending on the area of application. According to the PPE guideline, this is meant special clothing that protects from the risks which are associated with the certain activity.

### Coveralls – for maximum protection

Coveralls are the all-rounders in the field of disposable clothing. They reliably protect the entire body against dirt, dust, liquids, viruses and chemical hazards. At the same time, they are particularly robust and durable.

### Coveralls by Franz Mensch are

- perfectly processed
- certified quality
- very comfortable
- available with and without hood

### Tip: Disposable clothing in a finished kit

Protection kits consist of a complete protective clothing – from head to toe.

Your advantages:

- full protective gear, nothing gets forgotten
- immediately ready for use, without preparation time
- hygienic individual packaging for each kit

**Free:** Request brochure „Disposbale Clothing“ now!







**HYGOSTAR**

Coverall – Typ 5 + 6 | SMS

- **good barrier properties**
- with hood, very tight seams
- breathable and water repellent
- chemical protection, renovation

white

XXL 27802  
XL 27822

PU/piece: 50 x 1



Typ 5 Typ 6

**HYGOSTAR**

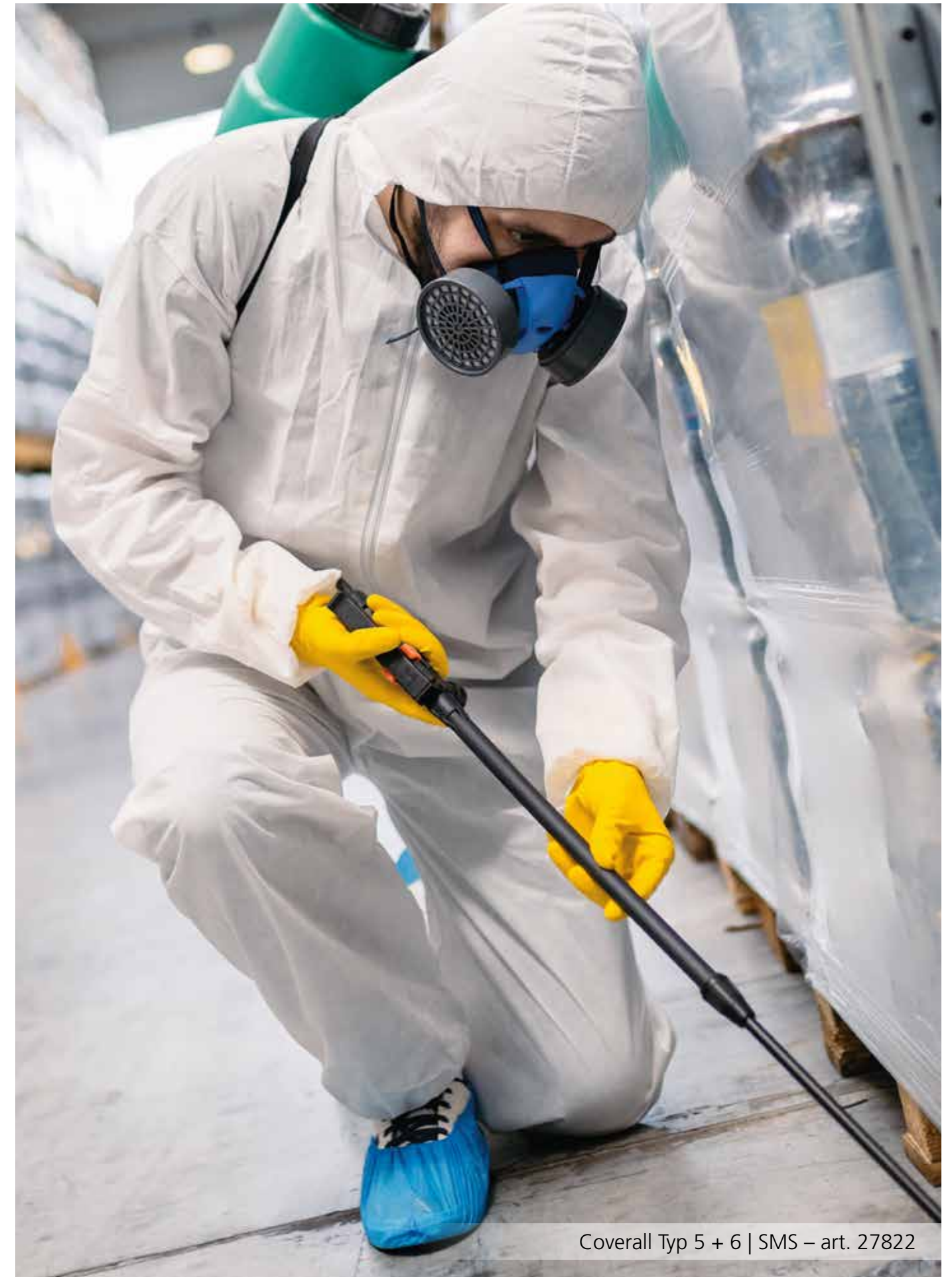
Coverall – fire retardant | SMS

- **fire retardant (Index 1) and anti-static**
- very tight seams, concealed zipper
- breathable and water repellent
- hood with elastic band
- only to wear over garment Index 2 or 3, no skin contact
- especially for welding work and other work with fire and sparks

white

XXL 27803  
XL 27823

PU/piece: 20 x 1



Coverall Typ 5 + 6 | SMS – art. 27822





**HYGOSTAR**

Coverall – coated | CPE

- **waterproof** outside thanks to CPE coating
- soft inside made of PP nonwoven
- **tearproof and waterproof**
- with hood, arm and foot band
- elastic band at the waist for a good fit
- concealed zipper (especially dense)
- for all work as dirt protection, moisture protection

white, approx. 50 g/m<sup>2</sup>

XXL 27809  
XL 27829

PU/piece: 50 x 1





**HYGOSTAR**

Coverall CHEMICAL STAR | SMS

- SMS with PE coating
- with hood
- ideal as chemical protection, for renovation work

yellow

XXL	27806
XL	27826
L	27846

PU/piece: 25 x 1

EN 14605   EN 13982-1   EN 13034   EN 14126   EN 1149-5  
 Typ 3B   Typ 4B   Typ 5B   Typ 6B

Protective clothing CHEMICAL STAR

Your advantages:

- **acid and virus resistant, waterproof**
- certified material and high quality
- individually combinable: coverall, oversleeve, apron and overboot



**HYGOSTAR**

Coverall – Typ 4 + 5 + 6 | microporous

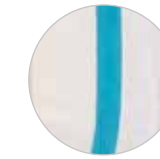
- microporous nonwoven, **virus close**
- very **dense, taped seams**, antistatic
- barrier to infectious and biological hazards

white

XXL	27804
XL	27824

PU/piece: 50 x 1

EN 14605   EN 13982-1   EN 13034   EN 1149-5   EN 14126   EN 1073-2  
 Typ 4B   Typ 5B   Typ 6B



**HYGOSTAR**

Coverall – Typ 5 + 6 | microporous

- **special functional membrane for reliable protection**
- microporous nonwoven with PP film
- breathable and waterproof

white

XXL	27801
XL	27821
L	27841

PU/piece: 50 x 1





## Foot protection – Safety and comfort for your feet

Since we walk our feet all our lives, safety shoes play a very important role in occupational safety. What requirements a safety shoe has to fulfill, arises from the respective work area and is part of the personal protective equipment (PPE) of an employee.

For safety shoes (S) EN ISO 20345 applies, for occupational shoes (O) EN ISO 20347. A safety shoe differs from occupational shoes through the sewn toe cap. This cap is firmly connected with the shoe and can only be removed if the shoe is destroyed.

### Tip for more comfort:

So that your shoes do not squeeze or rub, you will find cheap disposable and reusable socks at Franz Mensch.

### Safety shoes by Franz Mensch are:

- secure due to built-in protective caps
- very durable due to a special synthetic leather or micro fibre
- very favourable, which is noticeable as shoes should be replaced once a year
- comfortable and very light
- equipped with a good rolling behaviour
- excellent in fit and workmanship
- processed with soft inner materials and shafts, well padded
- available in a wide variety for individual requirements and needs, eg. also high boots that protect above the ankle what is important in all transportation situations

**Free:** Request brochure „Disposbale Clothing“ now!





**HYGOSTAR**

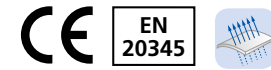
Safety shoe S2 HALBSCHUHE HOCH | synthetic leather

- safety shoe with plastic cap
- sizes: 36 – 47
- height: 14 cm
- upper material synthetic leather
- sole PU



white			
36	86636	42	86642
37	86637	43	86643
38	86638	44	86644
39	86639	45	86645
40	86640	46	86646
41	86641	47	86647

PU/pair: 1



**HYGOSTAR**

Safety shoe S2 HALBSCHUHE | synthetic leather

- safety shoe with plastic cap
- sizes: 36 – 47



white | upper material synthetic leather, sole PU

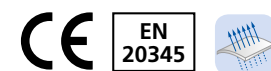
36	86136	42	86142
37	86137	43	86143
38	86138	44	86144
39	86139	45	86145
40	86140	46	86146
41	86141	47	86147

PU/pair: 1

black | upper material special hightech microfiber, breathable

36	87136	42	87142
37	87137	43	87143
38	87138	44	87144
39	87139	45	87145
40	87140	46	87146
41	87141	47	87147

PU/pair: 1



**HYGOSTAR**

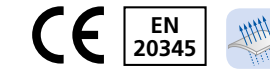
Safety shoe S2 SLIPPER HOCH | synthetic leather

- safety shoe with plastic cap
- sizes: 36 – 47
- height: 11,5 cm
- upper material synthetic leather
- sole PU



white			
36	86236	42	86242
37	86237	43	86243
38	86238	44	86244
39	86239	45	86245
40	86240	46	86246
41	86241	47	86247

PU/pair: 1



**HYGOSTAR**

Safety shoe S2 SLIPPER | synthetic leather

- safety shoe with plastic cap
- sizes: 36 – 47



white | upper material synthetic leather, sole PU

36	86036	42	86042
37	86037	43	86043
38	86038	44	86044
39	86039	45	86045
40	86040	46	86046
41	86041	47	86047

PU/pair: 1

black | upper material special hightech microfiber, breathable

36	87036	42	87042
37	87037	43	87043
38	87038	44	87044
39	87039	45	87045
40	87040	46	87046
41	87041	47	87047

PU/pair: 1





**HYGOSTAR**

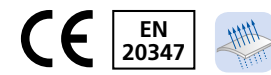
Work shoe HALBSCHUHE | special hightech microfiber

- work shoe without toe-cap
- sizes: 36 – 47
- upper material special hightech microfiber



black			
36	87236	42	87242
37	87237	43	87243
38	87238	44	87244
39	87239	45	87245
40	87240	46	87246
41	87241	47	87247

PU/pair: 1



**HYGOSTAR**

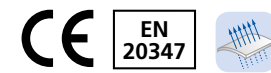
Work shoe SLIPPER | special hightech microfiber

- work shoe without toe-cap
- sizes: 36 – 47
- upper material special hightech microfibe



white			
36	86736	42	86742
37	86737	43	86743
38	86738	44	86744
39	86739	45	86745
40	86740	46	86746
41	86741	47	86747

PU/pair: 1



**HYGOSTAR**

Safety shoe SB A-E CLOGS | leatherette

- safety shoe with toe-cap
- sizes: 35 – 47
- **upper material leatherette**
- straps removable, slip-resistant
- energy absorption in the heel area
- antistatic, with steel toe-cap (up to 200 J)
- light and very breathable outer material
- washable up to 40°C
- antibacterial hygienic lining for control of odours
- use: chemical industry, kitchen, canteen



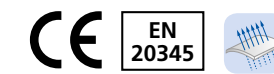
white			
35	86435	42	86442
36	86436	43	86443
37	86437	44	86444
38	86438	45	86445
39	86439	46	86446
40	86440	47	86447

PU/pair: 1



black			
35	87435	42	87442
36	87436	43	87443
37	87437	44	87444
38	87438	45	87445
39	87439	46	87446
40	87440	47	87447

PU/pair: 1



**HYGOSTAR**

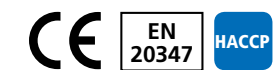
Work boot O4 SRA | vinyl

- **without toe-cap**
- upper material and sole made of vinyl
- sizes: 36 – 47
- height depending on size (size 36: 31,5 cm; size 48: 34,5 cm)
- oil- and fuel resistant sole
- boot leg can be shortened individually



white			
36	86636	42	86642
37	86637	43	86643
38	86638	44	86644
39	86639	45	86645
40	86640	46	86646
41	86641	47	86647

PU/pair: 1





**HYGOSTAR**

Safety boot S4 SRC FOOD | vinyl



- with toe-cap
- upper material and sole made of vinyl
- sizes: 35 – 48
- height depending on size
- oil- and fuel resistant sole
- anti-slide, energy absorption in the heel area

white

35	86535	42	86542
36	86536	43	86543
37	86537	44	86544
38	86538	45	86545
39	86539	46	86546
40	86540	47	86547
41	86541	48	86548

PU/pair: 1



**HYGOSTAR**

Safety boot S5 SRC WORK | nitrile / vinyl / PVC



- with toe-cap and steel sole
- sizes: 39 – 47
- upper made of nitrile/vinyl, sole made of PVC
- dirt repellent, slip resistant and antistatic sole
- reinforcements on shin, ankle and heel
- anatomical molded footbed
- resistant against microorganisms, acids, lime, lye, slurry, oil, grease, petrol and faeces
- shaft height: approx. 39 cm, can be shortened to about approx. 29 cm

green

39	865397	44	865447
40	865407	45	865457
41	865417	46	865467
42	865427	47	865477
43	865437		

PU/pair: 1



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