

uvex



Making a difference
in defence services

protecting people



uvex partnering in defence

uvex safety ANZ is a global leader in innovation with extensive worldwide expertise in providing multiple product-based and industry-specific solutions. uvex offers PPE solutions for a variety of defence services and facilities, as well as services tailored to individual customer needs for the defence industry.

The team at uvex safety ANZ understands that there is no compromise in quality when it comes to defence. We also accept and embrace the critical need to offer flexible and unique solutions while remaining abreast of changing requirements and standards.

As a global PPE manufacturer and supplier with regional operations, we are uniquely qualified to deliver such capabilities. uvex safety ANZ is committed to developing, manufacturing, and supplying PPE that is capable of meeting even the most stringent standard requirements and industry-specific needs.

We also realise the importance of having the highest level of customer support and product training. Our reliable expertise, outstanding products, and an efficient and accurate distribution network have earned us a reputation as a trusted supplier with some of the largest companies in the world.

uvex safety ANZ understands that defence workers have varying levels of knowledge regarding safety equipment. We offer a range of services to support your business for this reason, including our dedicated and specialised technical sales team available throughout Australia and New Zealand.

Our team provides practical advice and information about the use of our products, alongside access to a wider range of print and digital material relevant to the application, specifics, and creation of our PPE products. This material includes videos that encompass the trial and evaluation process, selection guides, product care and maintenance, and injury awareness sheets, all of which are all available upon request.



why uvex?

A systematic approach to adding value supported by relevant metrics.
We will not consume your time if we cannot make a real difference.



perfect vision for maximum safety

uvex coating expertise

Whether you need safety glasses, goggles or overspecs: In Fürth, Bavaria, uvex develops and produces innovative safety eyewear that meets the highest quality standards.

The quality of the lens coating: an absolutely crucial element of safety eyewear.

Looking through lenses that are fogged up, scratched or dirty significantly increases the risk of accidents during the work day. uvex has been synonymous with pioneering coating technologies for decades: In our centre of expertise in Fürth, we develop and produce innovative lenses and coatings for a multitude of applications.

Two sides of the lens – two sets of requirements

The unique manufacturing process makes the difference: Unlike conventional processes, the unique uvex process applies different coatings to either side of the lens.

Knowing and exceeding the standard

Standard safety eyewear combines anti-fog and scratch-resistance properties on both sides of the lens – at the expense of optimum performance.

Scratch resistance is limited and regular cleaning of the safety eyewear completely removes the anti-fog performance over time, rendering the eyewear ineffective and unusable.

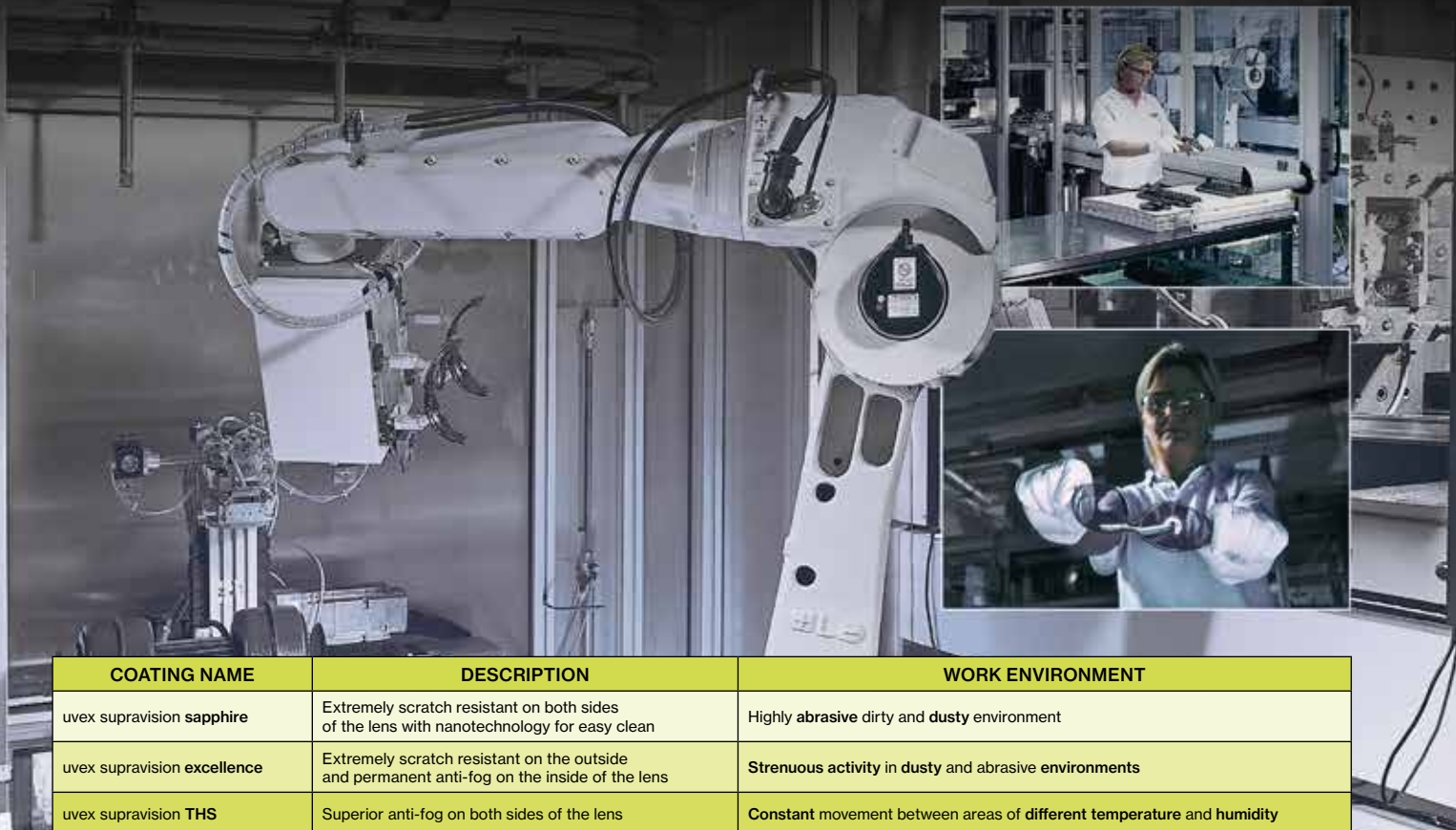
Perfect performance at all times

The performance and durability of uvex eyewear coatings, by contrast, last for the life of the product and take into consideration the varying workplace environments, resulting in a range of coatings that enhances the wearer experience.

For example, at uvex, an unbeatably hard and easy-to-clean, scratch-resistant coating can be applied to the outside of the lens, which is prone to getting scratched and becoming dirty.

The coating for the inside of the lens, meanwhile, has a long-lasting anti-fog effect, which remains permanently on the lens – meaning it stays put for the life of the product with no drop in performance, even after repeated cleaning.

Only when a product fulfils or exceeds all the requirements of the applicable standards **does it earn the uvex name.**



COATING NAME	DESCRIPTION	WORK ENVIRONMENT
uvex supravision sapphire	Extremely scratch resistant on both sides of the lens with nanotechnology for easy clean	Highly abrasive dirty and dusty environment
uvex supravision excellence	Extremely scratch resistant on the outside and permanent anti-fog on the inside of the lens	Strenuous activity in dusty and abrasive environments
uvex supravision THS	Superior anti-fog on both sides of the lens	Constant movement between areas of different temperature and humidity

uvex



**uvex u-sonic
9308-251**

- Indirect ventilation system helps maintain a comfortable climate around the eyes
- Low pressure, wide fully adjustable head strap for excellent wearer comfort
- uvex supravision excellence coating (anti-fog inside, anti-scratch outside)



**uvex u-sonic
9308-255**

- Small, compact low weight goggle (69g)
- Highly compatible with other PPE
- Splash proof

uvex



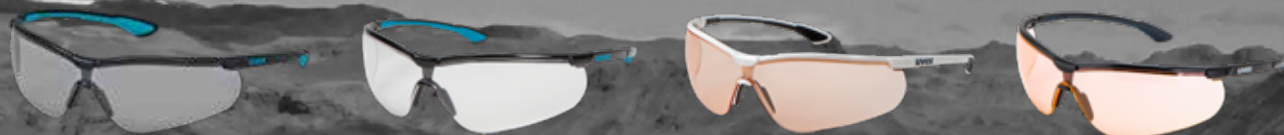
uvex pheos cx2 | 9198-065 | 9198-400 | 9198-401

- "X"-branded safety spectacles with a modern, sporty design
- Comfortable protection with X-tended eye shield
- X-twist side arm technology delivers non-slip fit
- Duo-spherical lens delivers excellent field of vision
- Excellent ventilation
- Can easily be combined with other worn PPE
- uvex supravision THS (anti-fog both sides) lens coating (9198-400 and 9198-401)
- uvex supravision excellence (anti-fog inside/anti-scratch outside) lens coating (9198-065)
- CBR 65 lens tint (9198-065) ensures protection that offers relaxing, focused vision (C = Contrast, B = Bluelight Reduction, R = Relaxed Vision)



uvex i-5 | 9183-902 | 9183-903

- Soft, flexible nose pad for maximum comfort and a non-slip fit
- X-tended eyeshield provides additional protection from flying particles, dust and dirt
- X-tended sideshield for increased side protection
- 3-position side arm inclination adapts easily to any facial shape
- Soft, extendable x-twist side arm technology offers adaptable, pressure-free comfort and a stable, non-slip fit
- uvex supravision excellence (anti-fog inside/anti-scratch outside) lens coating
- Metal-free



uvex sportstyle | 9193-076 | 9193-075 | 9193-065 | 9193-405

- Ultra lightweight, only 23 grams
- uvex duo component technology - soft, adjustable nose piece and non slip side arms
- uvex supravision sapphire coating (anti-scratch both sides) (9193-076 and 9193-075)
- uvex supravision excellence coating (anti-fog inside, anti-scratch outside) (9193-065 and 9193-405)
- CBR 75 lens tint (9193-065) ensures protection that offers relaxing, focused vision (C = Contrast, B = Bluelight Reduction, R = Relaxed Vision)
- Variomatic lens tint (9193-405) fastest switching time, 10 seconds to darken and 30 seconds to light tint



uvex super f OTG | 9169-945 | 9169-946

- Ultra lightweight
- Slim side arms with soft ends for a pressure free fit
- Compatible with other PPE
- Fits over most prescription spectacles
- uvex supravision sapphire coating (anti-scratch both sides)

* All uvex eyewear complies with AS/NZS 1337.1 medium impact protection



uvex predator | PD085 | PD185

- Close fit for extra protection
- Soft nose pads
- Stylish arms with soft touch inlay
- Anti-scratch coating



uvex sonic | SN185

- Close fit for extra protection
- Innovative straight arms with split/air channel for extra ventilation
- Soft grip nose pads
- Anti-scratch coating



uvex i-3 add | 6108-210 | 6108-211

- Available with +1.0 (6108-210) or +2.0 diopter (6108-211)
- 5-position side arm inclination allows individual adjustment
- uvex supravision excellence coating (anti-fog inside, anti-scratch outside)
- Flexible nose loops
- Metal-free



uvex ultravision | 9301-304

- Exceptional wearer comfort
- Sophisticated ventilation system
- Open cell foam face liner
- Full peripheral vision
- Optimised interior space
- Fits over most prescription spectacles
- Quick and easy lens replacement
- uvex supravision excellence coating (anti-fog inside, anti-scratch outside)



uvex ultrashield lower faceguard | 9301-393F

- Combines goggles with lower face guard
- Completely seals the eyes and protects the lower part of the face



uvex lens cleaning towelettes | 1003

- Specially formulated for uvex lens coatings
- Designed to be used as a counter dispenser or wall mounted dispenser
- Box of 500 towelettes
- Also available in box 100



uvex lens cleaning station | 1007

- Specially formulated for uvex lens coatings
- Wall mountable
- 4 x boxes uvex lens cleaning tissues
- 1 x 500ml uvex lens cleaning solution

hearing protection

All ears when it comes to safety

Noise-induced hearing loss is still one of the most common occupational hazards of all. It develops painlessly, is progressive and generally goes unnoticed. It is the fact that it's irreversible which makes it so serious. The risk to hearing and the importance of hearing protection are often recognised too late. Only those who suffer from hearing loss really understand just how essential a good sense of hearing is and that protecting it should be a top priority.

What is noise?

Loud sounds which comprise noise not only pose a risk to hearing but can also be distracting and debilitating. Persistent low-grade sounds such as a clock ticking or a dripping tap can also affect concentration levels.

What are the consequences of noise?

We use our hearing continuously, it never gets a break and cannot be "switched off". We are exposed to noise every day, all day, from multiple sources so our hearing is under constant stress.

These daily demands on our ears can lead to irreversible noise-induced hearing loss. But, it's not just our hearing that is affected; noise means stress for the entire body. Noise affects us subconsciously and can lead to difficulty concentrating, gastrointestinal illness, elevated blood pressure and increased risk of a heart attack.

For the selection of hearing protectors according to the classification method L(crit)Aeq,8h as 85 dB(A) e.g if a person is exposed to noise with a LAeq,8h at 97dB(A) a Class 3 hearing protector is suitable.

Adverse health effects caused by harmful noise levels

Listed below are the maximum periods of time a person should be exposed to harmful noise per day without wearing hearing protection.

85 dB 8 hours	100 dB 15 minutes
88 dB 4 hours	106 dB 4 minutes
91 dB 2 hours	109 dB 2 minutes
94 dB 1 hour	112 dB 1 minute
97 dB 30 minutes	115 dB 30 seconds

LAEG,8H DB(A)	CLASS
Less than 90	1
90 to less than 95	2
95 to less than 100	3

LAEG,8H DB(A)	CLASS
100 to less than 105	4
105 to less than 110	5
Greater than 110 or equal to 110	Seek specialist advice



uvex x-fit | XF-UC | XF-CD

- Tapered plug shape ensures natural, pressure free fit – maximising comfort and protection levels
- Suitable for use in high noise environments
- Patented x-grip technology reduces pressure on the ear canal and aids easy, hygienic removal
- Available in corded (XF-CD) and uncorded (XF-UC)
- SLC80: 26dB, Class 5



uvex xact-fit | XA-CD

- Disposable earplugs uniquely shaped to match the anatomy of the ear canal
- Tapered plug shape ensures natural, pressure free fit
- Left / right pod carriers simplify fitting and ensure accurate fit every-time
- Sealed PU foam reduces the potential for contamination
- Adjustable neck cord can be altered to wearers requirements for increased safety
- Replacement pods available
- SLC80: 24dB, Class 4

*All uvex hearing protection complies to AS/NZS 1270

uvex



uvex xact-band | 2125.372

- Banded ear protector
- Replacement pods available
- Ergonomically shaped plugs create a perfect fit
- Thumb indentations on the stems for quick and easy fitting
- Integrated sound absorbers reduce noise transmission through the band
- Extremely low weight – just 4 grams
- SLC80: 22dB, Class 4



uvex K2 earmuffs | 2610.200

- Earmuffs with length adjustment
- Lightweight with a small cup
- Easily adjustable for a perfect fit
- Padded headband for optimum wearer comfort
- Extra-soft memory foam ear cushions
- SLC80: 31dB, Class 5



uvex K4 earmuffs | 2610.004

- Optimum protection in extremely noisy environments
- Easy length adjustment and optimised headband padding for exceptional wearer comfort
- Hi-vis design for improved wearer visibility
- Extra-soft memory foam ear cushions
- SLC80: 35dB, Class 5

innovative safety gloves

Manufacturing and technology expertise
uvex centre of expertise for safety gloves in Lüneburg, Germany

Development expertise, state-of-the-art robotcontrolled manufacturing technology and stringent quality control ensure the first-class quality of our safety gloves. By manufacturing in Germany, uvex pursues efficient, resource-preserving production processes and ensures that the path from manufacturer to end user is as short as possible.



EN 388:2016
4 1 3 2 X

OEKO-TEX®
STANDARD 100
502-0448 Hohenstein HTTI

uvex athletic lite | 60027

- Lightweight and sensitive safety glove for mechanical tasks
- Matt, abrasion-resistant NBR microfoam coating
- Very good grip in dry and slightly damp areas
- High breathability thanks to the porous coating, reducing sweating
- Perfect fit thanks to the "slim fit" design and elastane in the liner
- Free from hazardous substances in accordance with OEKO-TEX® Standard 100



EN 388:2016
4 1 2 2 X

OEKO-TEX®
STANDARD 100
502-0448 Hohenstein HTTI

uvex athletic all-round | 60028

- Lightweight and dirt-resistant all-round safety glove for mechanical tasks
- NBR foam coating
- Very good mechanical abrasion resistance thanks to the breathable
- Very good grip in dry and slightly damp areas
- Perfect fit thanks to the "slim fit" design and elastane with liner
- Free from hazardous substances in accordance with OEKO-TEX® Standard 100



EN 388:2016
4 X 4 3 D

OEKO-TEX®
STANDARD 100
502-0448 Hohenstein HTTI

uvex athletic D5 XP | 60030

- Very high cut protection (Level D)
- NBR matt microfoam coating
- Good grip on dry and (slightly oily/wet workplaces)
- Very good mechanical abrasion resistance
- Reinforced thumb crotch
- High flexibility, very good fit
- Very good tactile feel
- Free from hazardous substances in accordance with OEKO-TEX® Standard 100

uvex airLite range

- Ultra-lightweight 18 gauge liner
- Anti-static in accordance with EN 16350
- Outstanding wearer comfort with flexibility and secure grip
- Ergonomic fit providing exceptional dexterity right to the fingertips
- Suitable for use with touchscreens
- Free from hazardous substances in accordance with OEKO-TEX® Standard 100
- Available in lightweight cut level 1 (60038)
- Available in cut level B (60078) and cut level C (60084)



60038
EN 388:2016
3 1 1 0 X



60078
EN 388:2016
3 X 3 2 B



60084
EN 388:2016
3 X 4 2 C



pure standard

uvex





chemical risks

Selecting the right hand protection

Chemical Expert System: uvex online chemicals database

The choice and product life of chemical protection safety gloves is essentially determined by the resistance of the glove material to the chemicals being used.

As a manufacturer, uvex's comprehensive online chemicals database offers quick and clear support. Just a few steps is all it takes to find information on the resistance of uvex safety gloves when working with particular chemicals.

Benefits at a glance:

- Online database is always available (24/7)
- Easy to use in many different languages
- Registered users have full access to test results for all listed chemicals
- Personal account with premium functions
- Individual creation of permeation lists and glove plans



uvex rubiflex S XG | XG35B

- 35cm lightweight, NBR chemical protection glove with optimal grip and high-quality cotton interlock liner
- Very good mechanical abrasion resistance thanks to multi-layered structure
- Outstanding grip in wet and oily areas thanks to uvex Xtra Grip technology
- Good resistance to grease, mineral oils and many chemicals
- Free from hazardous substances in accordance with OEKO-TEX® Standard 100
- Also available in 27cm length



EN 388:2016



3121X

EN ISO 374-1:2016/Type A



JKNOPT



uvex profastrong | NF33

- Multi-use nitrile chemical glove
- Resistant to large range of alkalis and acids
- Good dexterity and grip
- Excellent anatomical hand form for excellent comfort
- Cotton flocked lined
- Length approx. 33 cm

EN 388:2016



4101X

EN ISO 374-1:2016/Type A



AJKLOT



rig lizard® technology: high-flex impact protection

Handling heavy tools and materials is a fact of life for workers in your industry. Consequently, they are exposed to smash and pinch hazards on a daily basis. Whether it's a bruised finger, fractured metacarpal, or something worse, blunt force impact injuries are an all-too-common occurrence .

NOT ALL IMPACT GLOVES ARE CREATED EQUAL

In response to the focus on impact protection, glove manufacturers have flooded the market with cheap gloves that claim to provide adequate impact protection. But not all impact gloves are created equal!

Proprietary IR-X® impact technology by HexArmor® is proven to dissipate the force of sudden impact, smash and pinch hazards. HexArmor's® load cell sensor tests both the amount of force transferred through the impact protection to the hand while wearing a glove, and the amount of time the force is felt.

We have found strong evidence that our impact protection minimizes the amount of force felt through the glove. This help diminish or eliminate possible impact injuries. This testing, along with our high-flex design, is what makes it possible for our IRX® Impact Exoskeleton™ to deliver more comfort, more protection, and more dexterity than any other impact glove on the market.

COMFORT AND DEXTERITY

An impact glove can only prevent injuries if it's worn properly. The new high-flex impact design reduces hand fatigue, allows for higher levels of dexterity, and makes the Rig Lizard® an impact glove that's comfortable enough to wear all day. Thanks to the new high-flex design, compliance is increasing, and injuries are decreasing.



Thin Lizzie™ | 2090X

- IR-X® Impact Exoskeleton™ with high-flex design
- High-performance polyethylene and glass fiber blend shell provides exceptional dexterity and feel
- Sandy nitrile palm coating
- Reinforced thumb crotch patch
- Protected by U.S. Patent No. D703,389



protecting people – our mission and responsibility

“ For over 90 years, we have been producing and distributing high-quality products to protect people in sports, leisure and at work. Any company wanting to protect people must accept the responsibility that comes with it. It is exactly this mission that instills our commitment to work sustainably and with social responsibility. ”

Michael Winter, Managing Partner of the uvex group

“Made in uvex”

The sustainability goals of uvex cover the topics of ecology, economy, working conditions and human rights, employees and society, as well as products. A particular focus area is the expansion and modernisation of production facilities owned by uvex. When customers choose a uvex product, they are choosing the “Made in uvex” principle.

“Made in uvex” represents the company’s focus on the production facilities it owns and the many years of fruitful collaboration it has enjoyed with strategic partners, many of whom are located in Germany and across Europe. As a result, we are either responsible for the entire value creation chain or we can have a considerable influence over it – from product conception and development through production and finally to sales.

uvex is committed to CO₂ - neutral growth

One of the company’s most ambitious targets relates to CO₂ emissions – it is aiming to achieve CO₂- neutral growth over the next few years. The fact that the uvex safety group has already been able to reduce its CO₂ emissions by almost a quarter in the last three years only serves to show that achieving this objective is not just a vision for the future. In some plants, emissions have been reduced significantly further: uvex safety gloves in Lüneburg, Germany, has reduced its CO₂ emissions by 63% since 2016. At the plant in Fürth, Germany, emissions from the production of safety spectacles have been reduced by 40% over the same time period.

customer support

We provide our customers with the information and support required to optimise product selection and to maximise the 'wearer experience', without compromise.

uvex-safety is committed to the design and production of product ranges which respect the maxim that 'one size does not fit all' - enabling PPE solutions to be tailored to individual requirements - delivering absolute consistency of protection and performance levels.

We surround our products with an array of services with support PPE decision makers in selection and safety strategy implementation ensuring that PPE wearers derive maximum benefit in terms of protection and 'issue-free' wearability.



customer testimonial

"We had particular issues with sourcing anti-fog eyewear that could be worn under a welding helmet. This was an issue that uvex was able to resolve. I highly recommend uvex for their products and trial service. They worked with us to find the right product for our needs. Currently, we are using the uvex supravision THS anti-fog coating in the sportstyle and CX2 spectacle frame, which fits all of our workers, and the CBR lens to reduce glare from the strong lighting in the bay work area."

Brett Wheeler, HSE Coordinator, Rheinmetall Defence Australia



uvex



The Royal Australian Navy Alpine Snowsport team is protected by uvex

Protecting people who protect us - the perfect partnership uvex safety Australia and the Royal Australian Navy Alpine Snowsports team (NAS).

A partnership built on Leadership Quality Enthusiasm.

Whether in an industrial situation or on the top of a snowy mountain, both athletes and industrial workers deserve the most innovative protection available in the market today.

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protecting people

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