

# uvex

### uvex athletic series

The uvex athletic series is known for its excellent wearer comfort. Thin and lightweight materials in combination with a special, matt, finely textured and breathable micro-foam coating and a slim fit make this an impressive series.

uvex athletic products perfectly balance protection and comfort with an afforable price tag. The coating in particular ensures that the products are highly durable due to its high abrasion resistance.

The precise fit and the elasticated liner gives this product range an impressively high level of wearer comfort It enables fatigue-free work throughout the working day. All uvex athletic products are certified with the OEKO-TEX® Standard 100 and tested in accordance with the uvex restricted substances list.





For more information, see uvex restricted substances list

uvex athletic: available as assembly gloves:

#### Cut A

- uvex athletic lite
- uvex athletic lite ESD
- uvex athletic allround
- uvex athletic lite dry

or with cut protection level B / C / D

- uvex athletic B XP
- uvex athletic C XP
- uvex athletic D5 XP

# Cut protection level A



## Cut protection level B / C / D





# uvex athletic: Microfoam coating

We use a particularly matt, open-pored, thin nitrile coating. It is highly abrasion-resistant and offers excellent dry grip.

Advantages of the microfoam coating:

- very breathable
- high level of sensitivity
- excellent grip in dry applications
- $\bullet$  long service life and therefore very economical





# uvex athletic: Comfortable cut protection from cut protection level B to D









## uvex athletic B XP, uvex athletic C XP, uvex athletic D5 XP



uvex athletic B XP - cut protection level B



uvex athletic C XP - cut protection level C



uvex athletic D5 XP - cut protection level D

What's special about uvex athletic cut protection products? Thin, high-performance and cut-resistant yarns designed for veryhigh protection meet a thin, abrasion-resistant micro-foam coating.

Even with a high cut protection level such as cut protection level D, there are no compromises when it comes to comfort.



Thanks to the extra protection in the thumb crotch (XP = Xtra Protection), a common wear point on the gloves have been reinforced for additional protection. Service life and therefore wearing time are significantly extended.



# Sustainable protection

With the uvex athletic B XP cut protection glove, we protect not only your hands, but also all of our resources. The model is manufactured with bio-based HPPE. The high-performance fibres provide cut protection and increase the tear resistance of the glove.

Usually, HPPE is based on crude oil, a finite raw material. The bio-based HPPE (Dyneema) is derived from oils produced during the pulp production process. The underlying raw material for pulp products, such as various papers, is wood. This means that the raw material that is used in your safety glove is renewable and therefore more sustainable.

The bio-based HPPE makes up at least 16 percent of the weight in the athletic B XP.



#### **WOOD**

The raw material for production from paper



#### **PULPING PROCESS**

Separating the cellulose fibres from the wood



#### **PAPER PRODUCTION**

Further processing of the cellulose fibres to make paper

#### **TALL OIL BY-PRODUCT**

The oil from pine resin must be removed from the cycle to ensure the functionality of the pulp process.

> Used for the production of bio-based HPPE







# From the popular assembly glove to a complete series: uvex athletic lite — choose the ideal product for your application



You already know our successful lightweight glove. We also have two other athletic lite models, optimised for different workplaces.

uvex athletic lite



Do you require protection against electrostatic discharge or do you need to operate touchscreens? Then the uvex athletic lite ESD is the optimal choice. With a slightly thinner liner than the athletic lite, it offers a very high level of sensitivity. It is suitable for mechanical precision work, use in ESD applications, potentially explosive atmospheres and on touchscreens.

uvex athletic lite ESD offers:

- higher sensitivity in the fingertips
- touch screen capability
- full ESD capability in accordance with standard EN 16350



Do you handle heavy components that sometimes get hot? uvex athletic lite dry has additional nitrile nubbing on the palm of the hand. This gives you a particularly good grip in dry working group. It provides host protection when in contact with phinote.

ing areas. It provides heat protection when in contact with objects up to 100°C. It remains lightweight and breathable on the hand thanks to the open-pored microfoam coating.

uvex athletic lite dry offers:

- more shock absorption on palms
- heat protection up to 100°C
- breathability thanks to microfoam coating



# uvex athletic series: Your benefits at a glance

#### **Features**

- excellent slim fit design
- lightweight textile liner with elastane
- matt, thin, open-pored microfoam coating
- reinforced thumb crotch (XP = Xtra Protection)
- very good value for money

#### Benefits and uses

- excellent fit
- precision work is possible due to the high level of sensitivity
- · less sweating
- fatigue-free working
- very good dry grip
- high level of sensitivity
- high abrasion resistance -> long service life
- durability
- cost effectiveness/cost savings









# uvex athletic series

uvex athletic model

Coating

Cut protection level

Oekotex® and uvex list of harmful substances

Abrasion level in accordance with EN 388

Touchscreen capability

Sustainable bio-based HPPE

Further information can be found at:

#### Cut protection level A

uvex athletic

lite

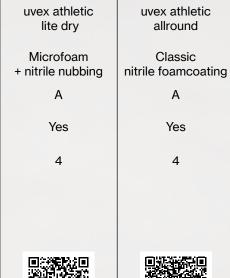
Microfoam

Α

Yes



uvex athletic lite ESD
Microfoam
Α
Yes
4
Yes
CONCENSION AND





uvex athletic

allround

Classic

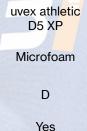
Α













Yes



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