



**We
Protect
People.**

COOLMAX®

GP1006 : COOLMAX fibre
**No More Sweaty Hands
& Precision Handling.**



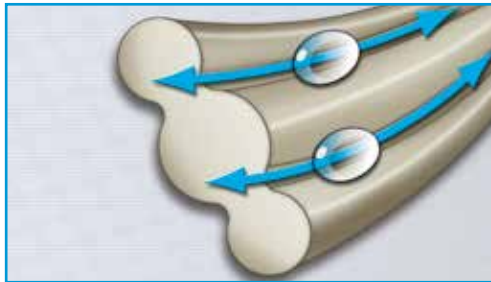
Do you or your workforce suffer from sweaty hands in your safety gloves? Are your work gloves so thick you can't perform precision handling tasks?

Sadly, this is all too common, particularly when gloves have been issued for the wrong applications and this can often be dismissed as being part of the working environment and just accepted. As a result, it's likely that the gloves will be removed to perform their tasks, which may significantly increase the risk of a hand injury. As technology advances, so does the manufacture of specific yarns, which help wearers to overcome workplace obstacles such as sweaty hands.

By listening to our customers feedback, we have developed a protective glove which significantly helps to improve the comfort, longevity and sense of touch compared to many traditional safety gloves on the market. Offering a second-skin type fit which allows the wearer to maintain a high level of dexterity to perform precision tasks efficiently. Through research and development, we were able to include a fibre called COOLMAX® which helped us to achieve a superior safety glove with naturally cooling benefits.

The Benefits of COOLMAX Fibre

Coolmax fibre technology offers fantastic moisture management and wicking performance. With air being able to pass through the specially designed fibres, moisture is drawn away from the skin where it evaporates, helping to keep your hands cool, dry and comfortable.



Our GP1006 glove family has been verified by Lycra to ensure the correct levels of COOLMAX® fibre have been applied allowing the safety glove fibres to achieve the expected moisture management and wicking performance levels.

Did you know that COOLMAX® fibre can be found in all kinds of apparel such as sportswear, denim jeans and even socks! In garments you purchase online or on the high-street, lookout of the COOLMAX® tag which indicates this fibre is present. You can find this on every pair of our GP1006 family of gloves

Our COOLMAX® Safety Glove

The brief was simple, to develop a safety glove the wearer wants to wear rather than must wear.

The makeup of our GP1006 family is an 18-Gauge featherweight naturally cooling shell which fits like a second skin. It offers superior dexterity allowing the wearer to perform effortless precision handling tasks distraction free. Another fantastic benefit is they are less likely to remove the glove, reducing the risk of hand injuries.



The Coating/Polymer

Equally as important as the shell of the glove is the coating as this can also be a contributing factor in causing the hand to overheat.

So, we opted for three premium thin coatings PU, Nitrile Air and Latex foam coatings, two of these coatings are breathable. Apart from latex foam, we felt it is important that the coating has a good level of breathability or else it defeats the object of your hand overheating. We made the exception for the latex as felt this coating has its benefits in this glove family.

The nitrile and PU coatings offers high breathability, flexibility and durability, whilst the latex provides flexibility, durability and is water

repellent. All offer good all-round grip whilst the nitrile glove excels in light oily conditions. Each coating complimenting each other for different working environments.

GP1006PU, GP1006NA and GP1006LF are only available with palm coating to maximum the cooling proprieties of the Coolmax fibre. Offer fully coated options would prevent the COOLMAX® fibres from transporting the moisture away from the skin.

	Latex Foam	Nitrile Air	PU
Finish	Textured	Textured	Textured
Weight	Medium	Medium	Light
Breathability	★☆☆☆☆	★★★★★	★★★★★
Flexibility	★★★★★	★★★★☆	★★★★★
Durability	★★★★☆	★★★★★	★★★★☆
Dry Grip	★★★★★	★★★★☆	★★★★☆
Oil Grip	☆☆☆☆☆	★★★★☆	★★★★☆
Wet Grip	★★★★☆	★★★★☆	★★★★☆

Polymer summary performance

Selecting the right coating for your working environment is important as this will ensure the most effective product for your workers. As part of our service, we offer a free on-site assessment and product trial, giving you reassurance that your workers are wearing the right product specific to you.

For more information about the performance levels of our coatings please visit our website

The Technical Jargon.

Our GP1006 COOLMAX® fibre gloves are CE certified to EN388:2016 and conform to the new PPE regulations. The three models do perform slightly differently due to the nature of the coating. These gloves are designed for mechanical handling uses and are not to be used if there is a risk of cut.

Technical documents are available to download on the product specification pages of our website or in the media download area

When to use these safety gloves.

They are ideal for any mechanical handling or general purpose task which requires high levels of touch and feel. Industries include Aerospace, automotive, manufacturing, warehouse and logistics and so on. The perfect all-round premium glove.

Who is using these gloves?

Working closely with one of our global partners, the GP1006NA was successfully trialled and introduced into AB-InBev in Belgium.





COOLMAX® is a trademark of The LYCRA Company



18G COOLMAX® fibre

The Shell

- 18 Gauge featherweight shell
- Fits like a second skin
- Exceptional comfort
- Extreme sense of touch for precision tasks
- Fibres keep your hand cool & dry
- Moisture transported away from hand

• Colour coded hem

The Coatings and Performance

GP1006LF
Latex Foam
Palm Coated



GP1006PU
PU
Palm Coated



GP1006NA
Nitrile Air
Palm Coated



MCR
Charity
Contribution

CE

Best.

Visit our website to find out more information about the different coatings and about our charity contribution scheme

For technical information on this product please scan the QR Code or visit our website - www.mcrcsafetyeurope.com



We Protect People.

Distributor Details



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