

# SEMPERMED DISPOSABLE NITRILE GLOVES

YOUR CLIMATE NEUTRAL GLOVE CHOICE



**Climate neutral**

Product

[ClimatePartner.com/15948-2106-1001](https://ClimatePartner.com/15948-2106-1001)

[ClimatePartner.com/15948-2110-1001](https://ClimatePartner.com/15948-2110-1001)

ALWAYS THINKING AHEAD

# GOOD FOR YOUR HANDS – GOOD FOR THE PLANET

The new Sempermed® disposable nitrile glove does not just protect your hands, it helps to protect the climate. Working with Climate Partners, we are offsetting any CO<sub>2</sub> emissions created in the whole supply chain from manufacturing to delivery of this glove, making it our first completely carbon neutral product. Additionally, this new glove is produced using our innovative Green Glove technology, which results in significantly less CO<sub>2</sub> emissions and water usage. Now you can choose to make an impact every time you use a glove.



## WHAT DOES CLIMATE NEUTRALITY MEAN?

Products are considered climate neutral if the CO<sub>2</sub> emitted has been completely offset by supporting internationally recognized carbon offset projects. Permanently offsetting these harmful emissions, in addition to avoiding and reducing them, is an important step in combating climate change.

These projects reduce emissions of greenhouse gases by focusing on forest conservation, reforestation or renewable energy. Such projects must prove compliance with internationally recognized criteria and are certified and audited by independent third parties.



Choose  
**Climate  
Neutral**  
ClimatePartner

## HOW DOES THIS INNOVATIVE NITRILE GLOVE BENEFIT YOU:

Stay protected against viruses and blood-borne pathogens as this innovative glove provides superior barrier protection. Our new nitrile glove also protects your skin against skin irritations, because its formulation is free from natural rubber latex proteins and accelerator chemicals.

- 🌿 Skin-friendly: no chlorine, natural rubber latex proteins or accelerator chemicals
- 🌿 Optimal 'touch and feel' allows you to handle different tasks with confidence
- 🌿 Fast and easy glove donning thanks to synthetic inner coating
- 🌿 Extra grip in dry and even wet environments due to textured fingertips
- 🌿 Pleasant wearing experience for long periods of time thanks to the comfortable material



## HOW DOES OUR GLOVE BENEFIT THE ENVIRONMENT?

This new and innovative product is our first climate-neutral glove. You can feel comfortable in the fact that you are using a glove that minimises the negative impact on the climate. Through our collaboration with Climate Partners in the production of this glove, we have purchased carbon offsets through two climate projects in Austria and Nicaragua. These projects also promote sustainable development efforts such as expanding local infrastructure, creating jobs and preserving bio-diversity.

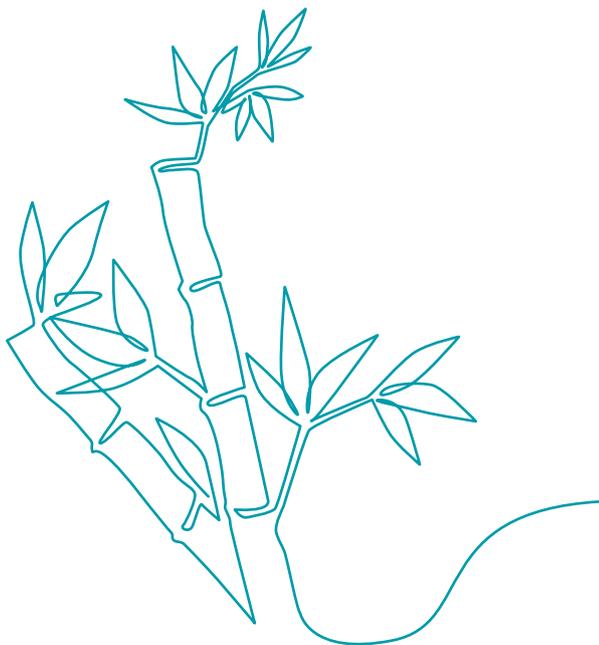
### AUSTRIA: PROTECTING THE ALPS

In Austria, our project aims to protect the fragile alpine ecosystem. As a major tourist attraction, the Austrian alps are vital to the local economy. At the same time, tourism is known to be a significant driver of climate change. This project supports the local tourism industry on its way to climate neutrality through measures which protect the climate and therefore keep the ecosystem intact and add to the quality of life of the people living in the region.



### NICARAGUA: FIGHTING DEFORESTATION

The project in Rio Kama, Nicaragua, has turned degraded land into a thriving biodiverse ecosystem thanks to the planting of over one million plants of a native species of giant clumping bamboo, while at the same time also preserving an old forest. Planting and harvesting bamboo is an effective way of preventing deforestation and capturing CO<sub>2</sub>, since harvesting does not kill the plant. Instead, selected bamboo poles are harvested, and plants can continue to store carbon. This project also helps to lower temperatures worldwide in the fight against climate change, create micro-climates, and support the local economy as bamboo can be used to make sustainable products such as fibers and construction materials.



VITALPIN  
KLIMAINVESTMENT



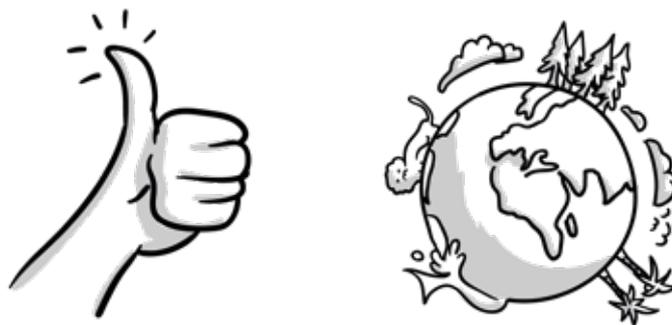
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MORE AT:

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# TECHNICAL DATA

<b>TYPE</b>	single-use protective, non-sterile
<b>MATERIAL</b>	nitrile butadiene rubber (NBR) - accelerator free and latex free
<b>COLOUR</b>	mint green
<b>GLOVE SHAPE</b>	ambidextrous - straight fingers
<b>INSIDE TREATMENT</b>	polymer coated / powder free
<b>AVAILABLE SIZES</b> as per EN 455-2	M, L
<b>WALL THICKNESS</b> measured in double layer in the palm area	0.12mm
<b>BARRIER PERFORMANCE</b> Tightness as per EN 455-1	AQL 1.5
<b>FORCE AT BREAK</b> as per EN 455-2	median 6 N
<b>DURABILITY</b> in original packaging if stored as per DIN 7716, ISO 2230	3 years
<b>PACKAGING</b>	50 pieces
<b>LABELLING</b>	EN 455, EN 21420
<b>PURPOSE</b> as set out in PPE Regulation (EU) 2016/425	Category I, for minimal risks



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## CONTACT US!

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\*Please note the Sempermed Chemical Resistance list is available on [www.sempermed.com/sempermed\\_informs/chemical\\_resistance](http://www.sempermed.com/sempermed_informs/chemical_resistance)

**IMPORTANT NOTE:** The latest product information is available at [www.sempermed.com](http://www.sempermed.com) under the «Products» tab. Failure to observe this information, in particular with regard to (chemical) resistance, frequency of use and tolerability of the gloves, can result in personal injury and/or material damage. **Semperit is not liable for incorrect use of the gloves nor will Semperit be liable for improper storage and handling. In case of damage or unusual signs of wear and tear, gloves shall not be used.** In case of any doubt, expert advice should be sought before use. The information and classification is up to date as of the date of publication. Technical details are average values from production and may vary in individual cases. This disclaimer is subject to mistakes, printing errors and amendments. **CAUTION: Natural latex can cause allergic reactions, including anaphylactic shock. Semperit bears no liability for allergic reactions.** ©Copyright 2021 Sempermed