

# A little step for you. A great step for the environment.



## Nature Gloves by Med-Comfort

Biodegradable nitrile gloves.

Nature Gloves mark the beginning of a new era: nitrile gloves that are biodegradable! Biodegradability has been tested according to ASTM D5526 (Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under Accelerated Landfill Conditions). During anaerobic degradation, methane and carbon dioxide are released, which can be used to determine biodegradability. The tested disposable nitrile gloves degraded by 76 % after approx. 2 years, whereas normal nitrile only degrades after many decades. The biodegradation process is strongly dependent on temperature and humidity. In terms of quality, the Nature Glove is in no way inferior to a normal nitrile glove.

Due to its reliable resistance to oils, greases and solvents and its safe protection against viruses and germs, it can be used as part of the personal protective equipment in very many areas and industries, such as clinics and health care facilities, care of the elderly and the sick, doctors' or dentists' surgeries, but also in food production and processing, for short cleaning activities, in the pharmaceutical and chemical industries as well as in hairdressing, cosmetics and tattoo studios.

These are ideal working environments for the Nature Glove!

### The Nature Glove

- biodegradable
- comfortable design for ergonomic working
- fingertip textured
- ambidextrous fit
- suitable for foodstuffs in accordance with Regulation (EC) 1935/2004 (for acidic, aqueous, fatty, alcoholic and dry foodstuffs)
- PPE category III according to PPE Regulation (EU) 2016/425
- medical device class I according to regulation (EU) 2017/745



Further details about the Nature Glove by Med-Comfort can be found here on the AMPri website.  
Please scan the QR code for more information on the biodegradable glove.

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