

MATERIAL SAFETY DATA SHEET

MaxiFlex® Cut™ 42-8453



General description

MaxiFlex® Cut™ delivers reliable cut protection without compromising the ultra-thin feel, flexibility, and precision handling that define the MaxiFlex® range. Engineered with high-performance CUTtech® fibres, it provides safety in environments where sharp materials are handled, while maintaining the dexterity needed for detailed tasks. Enhanced with AIRtech® for 360° breathability and ErgoTech® for a natural, second-skin fit, MaxiFlex® Cut™ ensures comfort, control, and protection throughout the day. For added performance in high-heat or long-duration applications, a version is also available with AD-APT® Cooling Technology, which helps keep hands cooler and drier as you work.

Compliances

ATG®, hereby declares, that this PPE Type is in conformity with the relevant Union harmonisation legislation: Regulation (EU) 2016/425 and the relevant harmonized standards No.: EN ISO 21420:2020 - General requirements, EN 388:2016 + A1:2018.

Use

Mechanical work glove for Precision Handling™ with cut risk in dry environments.

For detailed applications where this product can be used please consult the ATG® website at www.atg-glovesolutions.com.

Main ingredients

Liner: Polyester, Spandex, UHMWPE-Glass-Nylon

Hazardous ingredients

REACH

All ingredients used in the manufacturing and construction of this product are compliant with the EU directive for the "Regulation of chemicals and their safe use" more commonly known as REACH -- EU directive EC 1907/2006. REACH stands for "Registration, Evaluation, Authorisation and Restrictions of Chemical substances". The key aim of REACH is to provide high levels of protection to human health and the environment.

More information can be found at: <https://single-market-economy.ec.europa.eu/sectors/chemicals>.

OEKO-TEX®

This product has been tested and successfully passed the OEKO-TEX® STANDARD 100 global standard which indicates that the product is skin friendly. Look for the OEKO-TEX® logo to make sure you are buying a skin safe product.

More information can be found at: www.oeko-tex.com.

Precautions for use

Before usage, inspect the protective product for any defects or imperfections. If it is ripped or punctured during use, dispose of them immediately. Wear an appropriate size as too loose or too tight fitting products increase the risk for injuries.

Storage requirements

Store in a cool; dry place which is away from direct sunlight and/or heat. Extended exposure to direct sunlight or excessive heat will reduce shelf life and result in fading, discoloration and cracking. Normal anticipated shelf life is 5 years.

Disposal

After the product has been used it may be contaminated with infectious or other hazardous materials. Please dispose to local authority regulations.

Fire notes

The product will decompose at high temperatures. Extinguish using water, CO₂ spray or dry powder.

First aid

Remove contaminated PPE (Personal Protective Equipment). Skin contact: if an allergic reaction occurs seek medical advice immediately. Eye contact; rinse thoroughly with low pressure water. If any prolonged discomfort, seek medical advice immediately.

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