

# MATERIAL SAFETY DATASHEET

## MaxiDry® Zero™ 56-451

### General description

The MaxiDry® Zero™ integrates the core values of the MaxiDry® brand to bring comfort and liquid repellence together and combine them with our THERMtech® technology platform. This technology offers **thermal resistance up to -10°C/14°F** inside the glove under high activity with a **coating designed to remain flexible for temperature up to -30°C / -22°F**.

MaxiDry® Zero™ is certified according the European food standards and compliant to FDA CFR Title 21 Part 177.

### Compliances

ATG declares this Type is in conformity with EN ISO 21420: 2020, EN 388:2016 + A1:2018, EN 511:2006, EN 407:2020.

### Use

Thermal resistant work glove with liquid repellence for Controlled Performance™ in cold and wet environments.

For detailed applications where this product can be used please consult the ATG® website at [www.atg-glovesolutions.com](http://www.atg-glovesolutions.com).

### Main ingredients

**Coating:** NBR (Nitrile Butadiene Rubber)

**Liner:** Nylon, Acrylic

### 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:

[http://ec.europa.eu/environment/chemicals/reach/reach\\_intro.htm](http://ec.europa.eu/environment/chemicals/reach/reach_intro.htm).

#### 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. For more information on Oeko-Tex® please visit [http://www.oekotex.com/oekotex100\\_public/index.asp?cls=02](http://www.oekotex.com/oekotex100_public/index.asp?cls=02).

### Precautions for use

Before usage, inspect the protective product for any defects or imperfections. If it is ripped or punctured during use dispose 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 resulting 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, CO<sub>2</sub> 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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