

# THE SILVER SHIELD

which changes the concept of protection

**ANTIMICROBIAL** 



COMFORTABLE



**BREATHABLE** 



DECICTANT



Antimicrobial treatment with silver ions

SilverClear SilverClear



The gloves to work in complete safety

# 16844-16845-16848 **TECHNOFLEX**

# DATA SHEET

#### **CERTIFICATIONS**



### **EUROPEAN SYMBOL STANDARD**

#### EN 388:2003



FN 388-2016 +A1:2018 徨

**ABCDE** 

**ABCD** 

## **MECHANICAL HAZARDS**

A abrasion resistance (min.1 - max.4) B cut resistance (min.1 - max.5) C tear resistance (min.1 - max.4) D puncture resistance (min.1 - max.4)

E cut resistance by sharp objects EN ISO 13997:1999 from min. A to max. F (X = not tested)

#### EN 407:2004



#### **HEAT PROTECTION**

A burning behavior (min.1 - max.4 / X = not tested) **B** contact heat (min.1 - max.4 / X = not tested) C convective heat (min.1 - max.4 / X = not tested) **D** radiant heat (min.1 - max.4 / X = not tested) **E** small drops molten metal (min.1 – max.4 / X = nottested)

F large quantity molten metal (min.1 – max.4 / X = not tested)







16845



**COATING IN BREATHABLE** MICROPOROUS NITRILE WITH DOTTED PALM

> **HIGH RESISTANCE TO ABRASION**

**EXCELLENT GRIP** 

**ERGONOMIC SHAPE** 

SPANDEX® NYLON SUPPORT



### Bactericidal

Formulated from silver, a historically proven powerful antibacterial agent, SilverClear® creates a powerful and invisible coating that, in addition to completely neutralizing proliferation, kills bacteria on contact. Most antimicrobial products, carrying out a bacteriostatic action, only inhibit them.

# Anti-odor

Textiles treated with SilverClear® remain fresh and odor-free for the entire life of the product. The treatment does not affect the contact sensation of the material in any way.

### Hypoallergenic and ecological

SilverClear® does not use solvents such as acids, alcohols and ammonia but pure, filtered water. The powerful and ecological formula uses treated and recycled water in the process.

Discover the long-lasting antimicrobial, antibacterial and anti-odor textile treatment. Based on the revolutionary silver technology. The silver ions tear the outer wall of bacteria, destroying the respiratory system and DNA.

Registered with the authoritative EPA (United States Federal Government Agency for the Protection of Human Health and the Environment) SilverClear® was originally developed for use in advanced wound care. It destroys bacteria, molds and fungi that cause discoloration, odor and spoilage.

# Particularly resistant and durable, excellent grip

- Glove made with continuous thread type knit support.
- The special blend of the breathable microporous nitrile coating with raised dots on the palm makes it highly resistant to abrasion with a much higher durability than gloves in the same category.
- The innovative shapes used to simulate the hand at rest reduce fatigue and allow perfect adherence to the hand, increasing its tactile sensitivity.

# **FEATURES 16844**

- 15 needles
- aerated fingers
- elasticized wrist
- color: grey/black
- sizes: 6, 7, 8, 9, 10, 11
- cartons: 144 pairs

# **FEATURES 16845**

- 15 needles
- aerated back
- elasticized wrist
- color: grey/black
- sizes: 6, 7, 8, 9, 10, 11
- cartons: 144 pairs

#### **FEATURES 16848**

- 15 needles
- aerated fingers
- elasticized wrist
- color: orange/black
- sizes: 6, 7, 8, 9, 10, 11
- cartons: 144 pairs











