

Specialist eco-friendly glove made using recycled plastic bottles. Water and oil repellent. Super flexible, dexterity and less hand fatigue. 18 gauge, double nitrile.

## **KEY FEATURES**

- 1 pair equates to 1.6 bottles of 500ml reclaimed and recycled, taken out of landfill. Further it significantly reduces the carbon footprint and the virgin materials.
- Water and oil repellent, super abrasion resistance.
- The 18 gauge knitting liner with advanced coating technology make it much more flexible and great dexterity.
- Less hand fatigue compared to similar 13 or 15 gauge products.
- Sandy finish provides super grip in wet and dry working condition.
- Soft, comfortable and good fitting.
- Contact heat protection up to 100 °C according to EN407.

















# PRODUCT DETAILS

Recycled Polyester Liner

18

Coating

Gauge

Nitrile

Finishing

Flat & Sandy

Colour

Green / Green & Black

Size

7,8,9,10,11

Packing

12 pairs/pack, 144 pairs/carton

Tariff number

61161020

## RECOMMENDED APPLICATIONS

General purpose or precision works with/without contact heat hazard in wet or oily conditions.

Such as fine assembly and disassembly, equipment maintenan -ce, cleaning, sorting, handling small parts, general works with water or oil, general handling, adjusting systems...























EN407:2020

# Xcellent。18-009 EF

#### **CERTIFICATION**



EN21420:2020

# Category II

**EN388:2016 Mechanical protection:** levels obtained in laboratory tests

Abrasion (min.0 to max. 4):

Blade cut - coupe test (Index) (min.0 to max. 5):

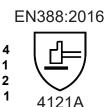
Tear (min.0 to max. 4):

Puncture (min.0 to max. 4):

Cut resistance from sharp objects EN ISO

13997:1999 (min. A to max. F, X - not tested): Impact protection (P if pass, F if failed):

EN21420:2020 Dexterity (min.0 to max.5): **level 5.** 



# EN407:2020 Heat protection:

levels obtained in laboratory testsA - Limited flame spreadX of 4B - Contact heat:1 of 4C - Convective heat:X of 4D - Radiant heat:X of 4E - Small splashes of molten metal:X of 4

F - Large quantities of molten metal: X of 4

X = not tested or testing method is unsuitable for the design of the gloves.

#### STORAGE AND SHELF LIFE

Please store the products in original packing in a dry and cool place without direct sunlight in general.

The shelf life depends on the storage and other conditions. For the new product stored in a properly way, the shelf life of Xcellent 18-009 EF can normally be 5 years.

#### **CLEANING**

Washing or dry-cleaning requires prior consultation with a recognized specialist, because such treatment may alter the protective properties of the glove. The gloves must always be checked for integrity before reuse. The rating with the marked performance levels based on tests on unused gloves.

#### **WARNING**

Don't use in case of chemicals, moving machines or electrical risk.

Please ensure the products are strictly used within their protection levels.



