



18 gauge cut level B, micro-foam nitrile coating, perfect dexterity, fitting and flexibility.

## KEY FEATURES

- The advanced 18 gauge lining technology contributes it as a thinnest & finest cut level B nitrile glove.
- Over 30% lighter than a 13 gauge cut level B nitrile glove.
- Perfect dexterity, fitting and flexibility makes it also ideal for precision works.
- Reinforcement greatly extends glove life to save your cost and provides extra protection in the weakest area.
- OEKO-TEX standard 100 certified for skin friendly.
- Contact heat protection up to 100 °C according to EN407.
- Touch screen functionality.
- Soft and comfortable.



## PRODUCT DETAILS

Liner	UHMWPE mixed with other yarns
Gauge	18
Coating	Nitrile
Finishing	Micro-foam
Colour	Green / Black
Size	6,7,8,9,10,11
Packing	12 pairs/pack, 144 pairs/carton
Tariff number	61161020

## RECOMMENDED APPLICATIONS

**General purpose or precision works with low cut hazard or contact heat hazard in dry or little wet or light oily conditions.**

Such as precision works, assembly, handling parts with sharp or rough edges, maintenance, general handling, inspection, packaging, sorting...



## CERTIFICATION

**CE** EN ISO 21420:2020

Category II

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

Abrasion (min.0 to max. 4): **4**  
Blade cut - coupe test (Index) (min.0 to max. 5): **X**  
Tear (min.0 to max. 4): **4**  
Puncture (min.0 to max. 4): **2**  
Cut resistance from sharp objects EN ISO  
13997:1999 (min. A to max. F, X - not tested): **B**  
Impact protection (P if pass, F if failed): **-**

EN388:2016



4X42B

**EN407:2020 Heat protection:  
levels obtained in laboratory tests**

A - Burning behaviour: X of 4  
B - Contact heat: 1 of 4  
C - Convective heat: X of 4  
D - Radiant heat: X of 4  
E - Small drops of molten metal: X of 4  
F - Large quantity of molten metal: X of 4

EN407:2020



X1XXXX

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 18-931 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.  
Never wear gloves when operating machinery with accessible rotating or other moving parts.

