



Engineered with PREMICUT™ Technology advanced 18-gauge cut F uncoated food contact approved glove with extended cuff for additional wrist protection. This glove provides a smooth, comfortable, close-fitting feel with excellent dexterity and tactile sensitivity.

KEY FEATURES

- **18-gauge construction** for enhanced dexterity, flexibility, and tactile sensitivity.
- **PREMICUT™ Technology** provides a thinner, smoother, and more comfortable fit without compromising protection performance.
- **Extended cuff** provides additional coverage and wrist protection.
- **Food contact approved.** Materials comply with both FDA regulations and EU regulations for food contact.
- **Ultra-thin, close-fitting design** allows comfortable use as a liner or over disposable nitrile or latex gloves.
- **Lightweight construction** helps minimize hand fatigue and support productivity during extended wear.
- **A cool feel** of the material and breathable for all day comfort.
- **Touchscreen compatible** for convenient operation of touchscreen devices.



PRODUCT DETAILS

|               |                                 |
|---------------|---------------------------------|
| Liner         | PremiCut                        |
| Gauge         | 18                              |
| Coating       | N.A.                            |
| Finishing     | N.A.                            |
| Colour        | Light Blue                      |
| Size          | 6,7,8,9,10,11                   |
| Packing       | 12 pairs/pack, 144 pairs/carton |
| Tariff number | 61169300                        |

RECOMMENDED APPLICATIONS

General purpose or precision works with high cut hazard in dry conditions.

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



## CERTIFICATION

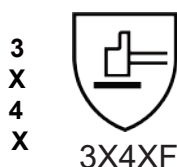


Category II

**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):

EN388:2016



3  
X  
4  
X  
F  
-

EN ISO 21420:2020 Dexterity (min.0 to max.5):  
**level 5.**

**EN1186 Food Contact Approval Test  
results obtained in laboratory tests**

| Simulant (s) Used | Test Condition    | Result(s) [mg/dm <sup>2</sup> ] |                              |                              | Maximum<br>Permissible Limit<br>[mg/dm <sup>2</sup> ] |
|-------------------|-------------------|---------------------------------|------------------------------|------------------------------|-------------------------------------------------------|
|                   |                   | 1 <sup>st</sup><br>migration    | 2 <sup>nd</sup><br>migration | 3 <sup>rd</sup><br>migration |                                                       |
| 3% Acetic acid    | 70°C for 2 hours  | 21.4                            | 4.40                         | <3.0                         | 10                                                    |
| 95% Ethanol       | 60°C for 2 hours  | 30.8                            | <3.0                         | <3.0                         | 10                                                    |
| Iso-octane        | 40°C for 0.5 hour | 15.9                            | <3.0                         | <3.0                         | 10                                                    |
| Stability: Comply |                   |                                 |                              |                              |                                                       |

## 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 18-997 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.

