



Premium quality cut level D glove, much thinner and comfortable, 18 gauge.

KEY FEATURES

- Premium quality 18 gauge cut protection level D / ANSI level A4 glove, much thinner and more comfortable
- Thanks to premium quality yarn and technology, it offers enjoyable, smooth and cool feeling when wearing in hand
- Perfect fitting, dexterity and flexibility makes it also ideal for precision works, such as inspection and assembly in automotive and other industries. Also ideal for using with a disposable nitrile glove in wet/oil condition works and food processing works
- A very light weight and perfect flexibility contributes to minimum hand fatigue and more productivity in working
- 10-finger touch screen function enables workers to use touch screen devices without taking off the glove, more safer and comfortable
- Ambidextrous
- Different color available



PRODUCT DETAILS

| | |
|---------------|--------------------------------------|
| Liner | UHMWPE, steel mixed with other yarns |
| Gauge | 18 |
| Coating | N.A. |
| Finishing | N.A. |
| Colour | Light Blue |
| Size | 7,8,9,10,11 |
| Packing | 12 pairs/pack, 144 pairs/carton |
| Tariff number | 61169300000 |

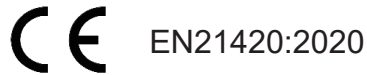
RECOMMENDED APPLICATIONS

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

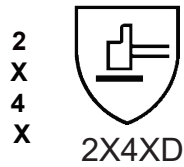


Category II

**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



2
X
4
X
D
-

EN21420:2020 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 ²] | | | Maximum Permissible Limit [mg/dm ²] |
|-------------------|-------------------|---------------------------------|---------------------------|---------------------------|---|
| | | 1 st migration | 2 nd migration | 3 rd 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 18-903 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.

