Xcellent® 51-900

Technical Data Sheet



Excellent cold resistance, cut level C, water and oil repellent, more abrasive.

KEY FEATURES

- **Thanks to Xcellent WarmTech**, it offers excellent cold resistance which is ideal for cold storage works and winter season works.
- **Cut protection level C.**
- High quality nitrile coating makes the glove can be more than **3 TIMES** abrasive and more cost effective.
- **Water and oil repellent palm,** to prevent the water/oil go through the glove and keep the hand warm and clean.
- Good grip performance in dry or little wet working conditions.

CE CAT. II | EN388 4X22C | EN511 X2X | 15 Gauge | 7 Gauge | C

PRODUCT DETAILS

Liner	Brushed Acrylic, Cut Resistant Yarn, Others
Gauge	15 + 7
Coating	Nitrile
Finishing	Flat
Colour	Blue / Black
Size	7,8,9,10,11
Packing	12 pairs/pack, 120 pairs/carton
Tariff number	61161020

RECOMMENDED APPLICATIONS

Works in cold conditions with / without cut hazards in dry or wet or oily conditions.

Such as outdoor works , cold storage, maintenance, handling sharp or rough edge parts, machine operation, logistics, warehouse works and etc.

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CERTIFICATION

CE EN ISO 21420:2020

Category II

EN388:2016 Mechanical protection: levels obtained in laboratory tests

EN388:2016

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



4X22C

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

EN511:2006 Cold protection: levels obtained in laboratory tests

EN511:2006

A - Convective cold:	min.0 to max. 4
B - Contact cold:	min.0 to max. 4
C - Water penetration:	(1 if pass, 0 if failed)



X2X

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 51-900 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 or electrical risk.
Please ensure the products are strictly used within their protection levels.

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