Xcellent® 51-802

Technical Data Sheet



Excellent cold resistance, waterproof & windproof, super soft and very flexible. Food contact approved.

KEY FEATURES

- **Excellent cold resistance, waterproof and windproof.**
- **Great softness, flexibility and comfort.**
- **Sandy finish** offers good grip in wet, oily and dry working conditions.
- **Good fitting.**
- **Food contact approved.**

CE CAT. II | EN388 3242X | EN511 X21 | EN407 X2XXXX | 15 Gauge | 7 Gauge | 250°C

PRODUCT DETAILS

Liner	Brushed Acrylic
Gauge	15 + 7
Coating	Latex
Finishing	Sandy & Flat
Colour	Orange / Black & Orange
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 (with/without raining/snowing), cold storage, work with cold water, maintenance, handling sharp or rough edge parts, machine operation 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



3242X

Abrasion (min.0 to max. 4):	**3**
Blade cut - coupe test (Index) (min.0 to max. 5):	**2**
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):	**x**
Impact protection (P if pass, F if failed):	-

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

EN511:2006 Cold protection: levels obtained in laboratory tests

EN511:2006



X21

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)

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

EN407:2020 Heat protection: levels obtained in laboratory tests

EN407:2020



X2XXXX

A - Limited flame spread:	X of 4
B - Contact heat:	2 of 4
C - Convective heat:	X of 4
D - Radiant heat:	X of 4
E - Small splashes of molten metal:	X of 4
F - Large quantity 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 51-802 can normally be 3 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.
Never wear gloves when operating machinery with accessible rotating or other moving parts.

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