

KRYTECH 580

Low risk - ISO B

Cut, Grip and Skin Protection for oily environments



CUT PROTECTION **LEVEL B**

EN407

X1XXXX

CAT.3

0075















ANSI CUT

ISO 13997: 6 N

SPECIFIC ADVANTAGES

Durability

Excellent abrasion resistance due to the nitrile coating



Productivity

• Grip and Proof coating ensures an excellent grip in oily environment. It also reduces muscle strain and boost productivity



Skin protection

- Free of harmful substances: STANDARD 100 by OEKO-TEX®, DMF Free
- Oilproof, it repels oil penetration and reduce dermatitis



Guaranteed quality

• Silicone free to prevent traces, defects on metal sheet and glass prior to painting



Additional benefits

Available in vending machine packaging

INDUSTRIES

- Automotive/mechanical industry
- Mechanical industry
- Other industries
- Glass industry

APPLICATIONS

- Maintenance in wet environments
- Handling glass sheets
- Cutting and stamping metal
- Maintenance in wet environments (water, oil. greases, hydrocarbons)
- Handling and sorting small, sharp parts
- Handling oily mechanical parts
- Handling sheet metal
- Machining parts using cutting oil

Size	Packaging	Fisher Scientific Cat. Nos.	MAPA Cat. Nos.
7	Pair	19249821	580417
8	Pair	19249822	580418
9	Pair	19249823	580419
10	Pair	19249824	580410
11	Pair	19249825	580411





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LEGENDS

EN388

MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT

4 3 4 2 B 0-4 0-5 0-4 0-4 A-F Impact protection (optional) Cut resistance according to ISO 13997 Puncture resistance Tear resistance Blade cut resistance

EN407

Abrasion resistance

THERMAL RISKS (HEAT AND FIRE)



PERFORMANCE LEVELS (X = NOT TESTED)

X 1 X X X X X O-4 O-4

Resistance to large quantities of molten metal

Small splashes of molten metal

Radiant heat resistant Convective heat resistance Contact heat resistance Limited flame spread



PROTECTION FROM PESTICIDES

GR: Re-entry tasks

ISO 18889

ANSI CUT

CUT RESISTANCE



A2 ≥ 500 G



ALIMENTARY US (FDA)

PRODUCT DETAILS

Interior finish	Seamless textile support from HDPE fibres	
Gauge	13	
Exterior finish	Ventilated back	
Material	Nitrile GRIP&PROOF coating	
Cuff characteristic	Knitted Cuff	
Colour.s	Black Grey	
Size	6 7 8 9 10 11	
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	1.3E+10 Ω	
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	2.1Ε+11 Ω	

LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 48 pairs/carton
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LEGISLATION

- This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council.
- This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation no 1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0075/014/162/01/19/0175 updated 02-05/11/2021
- Issued by the notified body nr: 0075 CTC 4, rue Hermann Frenkel 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificat: 0075 | CTC 4, rue Hermann Frenkel 69367 Lyon Cedex 07-FRANCE

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