Cut protection

KRYTECH 599

Low risk - ISO B



GRIP & PROOF TECHNOLOGY

CUT PROTECTION
LEVEL B

EN 388	EN 407	EN ISO 18889
4X42B	X1XXXX	GR

ISO 13997	Dexterity EN ISO 21420: 5/5	CATEGORY 3
6 N (612 g)		CE 0334

OEKO-TEX® STANDARD 100 CQ 979/3 IFTH

Cut, Grip and Skin Protection up to knuckle in oily environments. Unbeatable fingertip sensitivity.

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: OEKO-TEX® STANDARD 100, 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

Care for the environment

- 30 gr CO_2 of carbon footprint reduction (1)
- Recycled material in the glove: 22 %
- Recycled material in the liner: 37 %
- Optimised individual packaging to limit plastic waste
- Recycled material in the packaging: 30 %

INDUSTRIES

- Automotive industry
- Metallurgy

APPLICATIONS

- Handling and sorting small, sharp parts
- Handling oily mechanical parts
- Handling sheet metal
- Handling untrimmed parts or sheet metal
- Screwing and bolting
- Engine part assembly
- Rolling, stamping
- Machining parts using cutting oil
- Maintenance in wet environments (water, oil, greases, hydrocarbons)

Edit 02/11/2026

MAPA SAS capital de 35.000.010 €
420, rue d'Estienne d'Orves
92705 Colombes Cedex France
RCS Nanterre 314 307 720

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LEGENDS

EN388 — MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

4	X	4	2	B	
0-4	0-5	0-4	0-4	A-F	P

- P: Impact protection (optional)
- A-F: Cut resistance according to ISO 13997
- 0-4: Puncture resistance
- 0-4: Tear resistance
- 0-5: Blade cut resistance
- 0-4: Abrasion resistance

EN407 — THERMAL RISKS (HEAT AND FIRE)

PERFORMANCE LEVELS (X = NOT TESTED)

X	1	X	X	X	X
0-4	0-4	0-4	0-4	0-4	0-4

- 0-4: Resistance to large quantities of molten metal
- 0-4: Small splashes of molten metal
- 0-4: Radiant heat resistant
- 0-4: Convective heat resistance
- 0-4: Contact heat resistance
- 0-4: Limited flame spread

GR

ISO 18889 — PROTECTION FROM PESTICIDES

GR: Re-entry tasks

LOGISTIC DETAILS

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

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 n° 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 ext 01/01/19 updated 03-08/12/2023
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificat: 0334 - Asqual 14 rue des Reculettes -75013 Paris - France

(1) Measurement based on a Life Cycle Assessment (LCA) carried out using EVEA's ASKOR tool and following the European Product Environmental Footprint (PEF 3.1) methodology adopted by the European Commission, in accordance with ISO 14040 and ISO 14044. Life cycle scope: cradle-to-grave; the use phase was not modelled. The carbon footprint results are based on actual production data collected in 2025, based a pair of Grip&Proof cut B nitrile gloves.

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