Cut protection

# KRYTECH 582

High risk - ISO D




GRIP & PROOF TECHNOLOGY

CUT PROTECTION
**LEVEL D**

EN388
4X43D

CATEGORY 2

ISO 13997:
18 N

DEXTERITY
EN420:
5/5

OEKO TEX®
STANDARD 100
CQ 979/2
IFTH

## Special Grip&Proof nitrile coating provides better liquidproofness and grip in oily situations

## SPECIFIC ADVANTAGES

### Cut protection
- Optimal cut resistance

### Durability
- Excellent abrasion resistance increases glove lifetime

### 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: DMF Free

### Guaranteed quality
- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

### Washability
- Washable up to 5 times at 60°C , allowing to extend glove lifespan, reduce costs and waste.

### Practical
- Cut level easy to identify thanks to the marking on the back of the glove.

### Care for the environment
- Optimised individual packaging to limit plastic waste
- Recycled material in the packaging: 30 %

## INDUSTRIES
- Automotive/mechanical industry
- Mechanical industry
- Glass industry

## APPLICATIONS
- Handling glass sheets
- Assembly of thin metal sheets
- Finishing sharp parts
- Handling metal parts
- Metal rolling, stamping and assembly
- Metal working
- Cutting and stamping metal

Edit 18/03/2024

Cut protection

# KRYTECH 582

High risk - ISO D

## LEGENDS

EN388



MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

| 4 | X | 4 | 3 | D | |
|---|---|---|---|---|---|
| 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
- 4: Abrasion resistance

## PRODUCT DETAILS

| | |
|---|---|
| Interior finish | Seamless textile support from HDPE fibres |
| Gauge | 13 |
| Exterior finish | Non-slip grip |
| Material | Nitrile GRIP&PROOF coating |
| Cuff characteristic | Knitted Cuff |
| Colour.s | Black Blue |
| European sizes | 6 7 8 9 10 11 |
| Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity) | 5.9E+9 Ω |
| Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity) | 4.8E+10 Ω |

## LOGISTIC DETAILS

| | |
|---|---|
| Packaging | 1 pair/bag<br>12 pairs/bag<br>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: 0075/014/162/12/18/2873
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE

Edit 18/03/2024