TITAN 850

DESCRIPTION AND GENERAL PROPERTIES

- **Material** Nitrile GRIP&PROOF coating
- **Length (cm)** 23.5 - 27.5
- **Wrist** Safety cuff
- **Colour/Color** Orange
- **Interior finish** Seamless textile support
- **Exterior finish** Ventilated back
- **Size / EAN** 7 8 9 10 11
- **Packaging** 1 pair/bag - 12 pairs/bag - 48 pairs/carton



PERFORMANCE RESULTS

Certification category 2

CE

4132XP

Legends

EN 388 **MECHANICAL HAZARDS**

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4 A-F (P)

- Abrasion resistance
- Blade cut resistance
- Tear resistance
- Puncture resistance
- Cut resistance according to ISO 13997
- Impact protection

EN 407 **THERMAL RISKS heat and fire**

PERFORMANCE LEVELS

0-4 0-4 0-4 0-4 0-4 0-4

- Burning behaviour
- Contact heat resistance
- Convective heat resistance
- Radiant heat resistant
- Resistance to small drops of molten metal
- Resistance to large quantities of molten metal

CHEMICAL RISKS

EN ISO 374-1 Type A — U V W X Y Z

EN ISO 374-1 Type B — X Y Z

EN ISO 374-1 Type C

A	Methanol	**J**	n-Heptane
B	Acetone	**K**	Sodium hydroxide 40%
C	Acetonitrile	**L**	Sulphuric acid 96%
D	Dichloromethane	**M**	Nitric acid 65%
E	Carbon Disulfide	**N**	Acetic acid 99%
F	Toluene	**O**	Ammonia 25%
G	Diethylamine	**P**	Hydrogen peroxide 30%
H	Tetrahydrofurane	**S**	Hydrofluoric acid 40%
I	Ethyl acetate	**T**	Formaldehyde 37%

ANSI A1 **CUT** — **CUT RESISTANCE**

A1	≥ 200 G	**A4**	≥ 1500 G	**A7**	≥ 4000 G
A2	≥ 500 G	**A5**	≥ 2200 G	**A8**	≥ 5000 G
A3	≥ 1000 G	**A6**	≥ 3000 G	**A9**	≥ 6000 G

MICRO-ORGANISMS

EN ISO 374-5 — **Potection against bacteria, fungi**

EN ISO 374-5 — **Potection against bacteria, fungi, virus**

VIRUS

EN 511 — **COLD HAZARDS**

PERFORMANCE LEVELS

0-4 0-4 0 or 1

- Convective cold resistance
- Contact cold resistance
- Water permeability

EN 421 — **RADIOACTIVE CONTAMINATION**

For more details: **www.mapa-pro.com**

MAPA SPONTEX PROFESSIONNEL - Défense Ouest - 420, rue d'Estienne d'Orves - 92705 Colombes Cedex - FRANCE
Tel: +33 (0)1 49 64 22 00 - Fax: +33 (0)1 49 64 24 29

MAPA® PROFESSIONNEL

www.mapa-pro.com

TITAN 850

SPECIFIC ADVANTAGES

- Shock protection : specific areas are reinforced to bring cushionning protection and comfort where you need it (Upper thumb, Knuckle, Base fingers & Palm)
- Durability in use : Long lasting coating, gloves stay clean due to their liquid resistance, suppleness guaranteed even after drying
- Grip overtime thanks to our specific technology
- Grease & Oilproof for better skin protection thanks to our specific technology

MAIN FIELDS OF USE

Industrial maintenance
- Maintenance

Installation of industrial equipments
- Assembling of heavy parts
- Maintenance

Manufacturing
- Assembling of heavy parts
- Handling of thick metal sheets
- Handling oily mechanical parts
- Machine tool manufacturing
- Machining of heavy parts
- Mechanical maintenance
- Metal working

Industrial equipment / Metal transformation
- Assembling of heavy parts
- Handling heavy metal sheets
- Handling oily mechanical parts
- Machine tool manufacturing
- Mechanical maintenance
- Metal working
- Machining of heavy parts

Mining / Utilities / Transportation
- Maintenance

Transport, logistics
- Goods handling on loading bays, docks, warehousing etc.
- Operating handling equipment
- Order preparation

INSTRUCTIONS FOR USE

Instructions for use
Nitrile gloves are not recommended for use by those sensitive to dithiocarbamates
Avoid contact with ketones and organic nitrogen products
It is recommended that you pre-test the gloves as the actual workplace conditions of use may differ from those of the CE type tests (in particular mechanical and/or chemical), according to temperature, abrasion and degradation.
It is recommended to not use them next to moving machinery.
Make sure that hands are clean and dry before putting the gloves on

Storage conditions
Store the gloves in their original packaging away from light, heat and electrical installations.
Ensure the inside of the gloves is dry and that they are in good condition before reusing them.

Laundering conditions
Gloves contaminated with oil or grease should be wiped with a dry cloth before removing them.
Caution: improper use of the gloves or cleaning them in a way that is not specifically recommended can alter their performance levels.

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

0075/014/162/12/18/2899
- Issued by the notified body nr

CTC - 4 rue Hermann Frenkel - 69367 Lyon Cedex 07 - France
0075

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