

# Gloves BN GRIP BLUE THERMO

CE

Technical data

#### PROTECTION FRAMEWORK

**EN 420: 2003+A1: 2009** — General requirements for protective gloves related to ergonomics, manufacture, resistance to materials, harmlessness, comfort, effectiveness, and marking.

**EN 388: 2016** — Glove standard related to protection against mechanical risks (abrasion, blade cut resistance, tear resistance & puncture resistance), and if neccessary against impact.

**EN 511: 2006** — Standard related to gloves providing protection from convection or contact cold down to -50°C. This cold can be linked to climate or industrial activities. The specific values of the different levels of performance are determined in line with the requirement of each risk category or each special area of application. Product tests only provide performance levels and not protection levels.

<u>For professional use</u>: **Fishing - agriculture - food industry- cleaning**, or other activities requiring this kind of protection in environments representing an average risk of blade cuts.

# THIS ARTICLE IS A

# **CATEGORY 2 PPE**

And complies with EU regulation 2016/425

PPE = Personal Protective Equipment

## **ILLUSTRATION AND INSTRUCTIONS**

Breathable natural rubber coating (latex)

Acrylic and polyester thread

## **PERFORMANCE**

EN 420: 2003+A1: 2009

**Dexterity =** Level 5 (5 mm pin diameter picked up with a gloved hand 3 times in 30 seconds)

EN 388: 2016

- a.Abrasion resistance = Level 2 (between 500 and 2000 cycles)
- **b.Circular blade cut resistance =** Level 1 (index between 1.2 et 2.5)
- c.Tear resistance = Level 4 (>75 Newtons)
- d.Puncture resistance = Level 1 (between 20 and 60 Newtons)
- e.ISO cut resistance = Level B (between 5 and 10 Newtons)

EN 511: 2006



- **b.Resistance to contact cold =** Level 1 (thermal insulation between 0.025 and 0.050  $\rm m^2$ .K/W)
- c.Penetration by water = Not tested

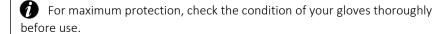
#### PRINCIPAL MATERIALS

40 % latex

60% polyester lining & acrylic

#### **INSTRUCTIONS**

- CARE
- Gloves should not remain soiled.
- Wash with a mild liquid detergent.
- Rinse well in fresh water.
- Dry them properly in a well-ventilated place.
- STORAGE
- Keep the gloves in a dry place, away from light.



DO NOT USE gloves that are soiled, damaged or have holes in them.

Colour: blue

Sizes: S - M - L - XL

7 - 8 - 9 - 10 (according to EN 420: 2003+A1: 2009)

The lifespan of the gloves is linked to conditions of use and quality of care