

# SPECIFICATIONS

**ARTICLE**Designation : **Goggle 2890**Code bobet : **17997**Selling Unit : **pair****CHARACTERISTICS**

- Indirectly ventilated, featuring a polycarbonate visor
- Lens : polycarbonate
- Frame : PVC
- Adjustment system : nylon
- Head strap : polyester jacquard tape, contains natural rubber latex
- Clear non-tinted lens which offers good protection against UV from sunlight.
- Strong optical class 1 lens with anti-fog and anti-scratch coating for improved vision and extended wear time
- Modern slim design for excellent fit over the face
- Wide, easy-to-adjust strap for stable comfortable fit
- Pivoting adjustment system for a convenient individual adjustment and fit
- Indirect ventilation improves air circulation and reduces fogging in hot/humid conditions
- Additional protection against gas and fine particles
- Acetate lens for a better protection against a lot of solvents and industrial chemicals.
- Lightweight (99g) for increased comfort and wearability

N.B. : This product contains components which contain natural rubber latex which may cause allergic reaction for some sensitive people.

**APPLICATION :**

This goggle can be used in a wide range of industrial applications including : grinding, assembly, spray paint, metalworking (hot or cold), chemicals, pharmaceuticals...

**DESCRIPTION :**

- Protection against low energy impacts at 45m/s and medium energy impacts at 120m/s
- Protection against liquid droplets, large dust particles and molten metal

**LENS CHARACTERISTICS :**

- Shade : clear
- % UV light absorption (180nm-380nm) : 100
- % visible light transmission (380nm-780nm) : 86
- % Infrared light absorption ( 780nm-1100nm) : 8

**STANDARDS :**

In compliance with the EU regulation 2016/425 related to personal protective equipment

In compliance with the European standard :

- EN 166:2001 : General specifications
- EN 170:2002 : UV filters test methods
- EN 169:2002 : Welding filters test methods

2C-1.2 3M 1BT KN CE

- UV Filtration : 2
- Better color recognition : C
- Eyepiece color: 1.2 clear
- Permanent wearing : 1
- Medium energy impact resistance ( Max speed of 120 m/s ) in extreme temperatures (-5 à +55°C) :BT
- Resistance to surface deterioration by fine particles : K
- Fog resistance : N

EN 166 34

- Protection against liquid particles : 3
- Protection against large particles : 4

