

PERSONAL PROTECTIVE EQUIPMENT

## Code (Model):

8E10C (E10 Glasses Clear), 8E10S (E10 Glasses Smoke), 8E10Y (E10 Glasses Yellow)

8E20C (E20 Glasses)

8E30C (E30 Goggles)

These products are classed as Personal Protective Equipment by the European PPE Directive 89/686/EEC.

Complies with EN 166:2001 Personal Eye Protection.

Code 8E10C complies with EN 168:2011 Protection Against High Speed Particles - Low Energy Impact

Code 8E10Y complies with EN 170:2002 Ultraviolet Filters. EN 168:2011 Protection Against High Speed Particles - Low Energy Impact

Code 8E10S complies with EN 172:1995+A2:2007 Sunglare Filters. EN 168:2011 Protection Against High Speed Particles - Low Energy Impact

## USAGE:

Always check with a Supervisor or designated Safety Officer prior to use to confirm that the product offers sufficient protection for the activity and working environment. These products are marked as either Class 1 or Class 2 optical products. Class 1 optical products can be worn all day within a normal working environment. Class 2 optical products can be worn for intermittent work.

## WARNINGS

- If protection against high speed particles at extremes of temperature is required then the selected eye-protector should be marked with the letter "T" immediately after the impact letter. If the impact letter is not followed by the letter "T" then the eye-protector shall only be used against high speed particles at room temperature.
- This product offers no protection against infrared (IR) radiation and should not be used as the primary form of protection in environments where dangerous levels of IR radiation are present, for example where welding operations are carried out, or the casting of molten metal.
- This eyewear should only be used at room temperature.
- Whilst this product does offer adequate levels of protection against radiation ultraviolet (UV) radiation, it should not be used in environments with hazardous levels of UV radiation, such as UV curing operations or welding.
- This product offers no protection against sun glare when fitted with yellow or clear lenses.
- Regularly check the product for noticeable scratches, pitting or other damage to the lens. Scratches, pitting or other damage to the lens may seriously reduce the level of impact protection offered by the product. If damaged in any way, this product must immediately be discarded and replaced.
- No parts of this product are replaceable or interchangeable. If any part of the product is deemed unfit for use, the whole product must be discarded.
- Code 8E10S is not suitable for driving and road use.



## GENERAL INSTRUCTIONS:

- This product is not supplied with any accessories.
- It is advised that you store this product in a protective bag or box when not in use.
- Maximum product shelf-life is 2 years from the date of manufacture. Date of manufacture and date of expiry are located on the product packaging.
- It is advised that this product should not be worn over prescription frames as there is a possibility that any impact may be transmitted to the prescription frame and thus create a hazard for the user.
- The materials used in the construction of this product have been deemed hypoallergenic, however it is possible that some susceptible people may experience an allergic response. The user should check for any reactions and cease use if a reaction occurs.

**PRODUCT MARKINGS:**

This product has markings on the front faceplate and/or the temples, which represents the performance of the product and suitable field of use. Please check suitability of the product prior to use. Markings:

**Product Markings:**

8E10C	LENS: CE 3-1.2 STPPE 2 F K	FRAME: CE STPPE EN166 S 3-1.2
8E10S	LENS: CE 5-3 1 STPPE 1 F K	FRAME: CE STPPE EN166 S 5-3 1
8E10Y	LENS: CE 3-1.2 STPPE 2 F K	FRAME: CE STPPE EN166 S 3-1.2
8E20C	LENS: CE 3-1.2 STPPE 1 S K	FRAME: CE STPPE EN166 S 3-1.2
8E30C	LENS: CE 3-1.2 STPPE 1 S K	FRAME: CE STPPE EN166 S 3-1.2

**Explanation of Markings (in marking order):**

CE	: CE marking
3-1.2	: Spectral Transmittance - UV Protection. Shade 1.2 with good colour recognition.
5-3	: Spectral Transmittance - UV Protection. Shade 3 with good colour recognition.
1	: Spectral Transmittance - Sun Glare Protection.
STPPE	: identification of manufacturer.
1	: Optical class.
2	: Optical class.
S	: Increased robustness.
F	: Protection Against High Speed Particles - Low Energy Impact
K	: Resistance to surface damage by fine particles (scratch resistance).

**STORAGE:**

This product should ideally be stored at temperatures between 5°C and 40°C, with a relative humidity between 30% and 50%. Keep out of direct sunlight. Keep away from solvents, solvent vapours or any corrosive materials as these may seriously reduce the impact protection provided by the product.

**CLEANING:**

This product can be cleaned with soap and warm water or disinfected with a UV lamp or cleaned with a common dilute domestic disinfectant if required. Whereas the lenses are coated to provide a certain level of scratch resistance, they are not scratch proof and it is recommended that wiping of the lens be kept to a minimum, and only be performed with a soft non-abrasive cloth.

**MANUFACTURER:**

Allied International Trading Ltd Trading as Supertouch®  
Unit 3 Rabone Park, Rabone Lane, Smethwick, West Midlands, B66 2NN, Website: [www.supertouch.com](http://www.supertouch.com)

**NOTIFIED BODY:**

SATRA Technology Centre, Notified Body Number: 0321  
Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD