


**GENERAL DATA**

**Division :** Head Protection  
**Family :** Eye and Face Protection  
**Range :** Goggles  
**Line :** Flex Seal  
**Brand formerly known as :** PULSAFE  
**Business Countries**  
 EMEA  
 United Kingdom  
 Middle East  
**Activity Domains :**  
 Building and Construction • Automotive and Part Manufacturer • Chemical Industries • Food Industries • Foundry • Industrial Cleaning • Maintenance • Medical and Pharmaceutical • Water treatment • Laboratory • Industry

**Product Use :**

Automotive Industry, Building Industry, Cold Insulation, Food Industry, General Industry, Heavy Industry, Manufacturing, Outdoor Work

**PRODUCT ADVANTAGES**
**Feature :**
**Soft silicone body for individual perfect fit**

Our research led us to silicone, a material never used before in an industrial goggle. Lightweight, flexible and able to provide the most airtight fit there is, silicone simply is the best material for the job.

**Benefit :**

- Silicone makes the difference because it:
- is very comfortable to wear for long periods of time
  - remains soft and supple in different temperatures
  - conforms to any facial profile thus ensuring a snug slip-free fit
  - wears better and doesn't move when the wearer sweats, being both temperature and heat-resistant.

**Feature :**
**Smart design for ultimate comfort**

The genius of the Flex Seal goggle lies in its simplicity

**Benefit :**

- Personally adjustable frame with pivoting clips and adjustable headband for fast and easy fitting.
  - Easily detachable clips to quickly remove the headband and lens in order to clean the goggle components.
  - Indirect ventilation system for channelling and directing air flow to minimize fogging.
  - Lightweight, sturdy and flexible frame.
- Combine all this with superior quality and you have the most comfortable goggle there is.

**Feature :**
**Wraparound lens for perfect panoramic vision**

We've taken everything we have learned as a market leader and turned it into this. The new Flex Seal premium goggle.

**Benefit :**

- Large wraparound lens ensures clear, panoramic vision : a must for regular goggle wearers.
  - Very high quality lenses provide 99.9% UV filtration.
  - Wide range of lenses, all replaceable (Clear Fog-Ban, Grey Fog-Ban or IR shades 3 & 5).
  - Unique frame is designed to be compatible with prescription spectacles and/or half-mask respirators.
- Simple, but perfect!

## TECHNICAL DESCRIPTION

**Type :**  
Goggles

**Shade/Lens color :**  
Clear

**Lens coating :**  
Fog Ban

**Shade/Lens material :**  
polycarbonate

**Replacement lens :**  
yes

**Frame color :**  
Blue Body

**Headband/Clip :**  
Fabric Headband

**Body :**  
Soft Silicone Body

## CERTIFICATION AND CONFORMITY

**European Directives :**  
89/686/EEC

**EC Category PPE\* :** Category II

**Standards :**  
EN170 / EN166

**Quality Assurance :**  
ISO 9001 / 2000

**EC Certification Number :**  
EC1211

**EC Attestation Number :**  
0194

**Laboratory :**  
INSPEC

\*PPE : Personal Protective Equipment

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**EC CONFORMITY DECLARATION**

The manufacturer or its legal representative supplier settled in the European Community:  
Sperian Protection Europe

Declares that the next Personal Protective Equipment described here after is in conformity with the provisions of Council Directive 89/686/CEE:

Designation: Flex Seal Blue, Clear FogBan lens, Fabric Headband  
Reference: 1011333  
Standard(s): EN170 EN166

This PPE is the object of the above EC attestation type:  
0194

**Delivered by:**

INSPEC  
56 Leslie Hough Way  
Salford  
M6 6AJ Greater Manchester  
United Kingdom

**Made at , on the** 07/26/2007

**By:**

**Division:** Head Protection

  
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# INSPEC



## EC TYPE-EXAMINATION CERTIFICATE: 1211


**Product description: -** Personal Protective Goggle

**Product identification: -** SPERIAN Flexseal

**Manufacturer:** Spierian Eye and Face Protection Inc.  
10 Thurber Boulevard  
Smithfield  
RI 02917  
U.S.A.

When assessed and examined against harmonised standards EN166:2001 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

**Authorised EU Representative: -** Spierian Protection Europe (SAS)  
ZI Paris Nord II  
33 Rue des Vanesses, BP 50 288  
95958 Roissy CDG cedex  
France

**Signed**  **Date: 30<sup>th</sup> April 2004**

K J Warren, Manager, Certification Services

**For and on behalf of INSPEC International Ltd.**  
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England  
(Notified Body No: 0194)



For terms and conditions of issue, see page 2

## Terms and Conditions

### Reference Documents: -

- |      |                          |   |  |
|------|--------------------------|---|--|
| i)   | Test Report              | - | INSPEC 04.03.21<br>04.03.22<br>04.03.54<br>04.08.02<br>04.09.57<br>04.10.53          |
| ii)  | Technical File           | - | INSPEC ref: TF/1211  |
| iii) | Test and Inspection Plan | - | Eye Protection Quality Plan – EN166:2001<br>Eye Protection Quality Plan – EN175:1997 |

### Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.



# CERTIFICATION INDEX

Item	Status	Issued	Amendment
Page 1 of 2	Withdrawn	06/04/04	
Page 2 of 2	Withdrawn	06/04/04	
Page 2 of 2 Amendment ONE	Withdrawn	14/10/04	Approval of modified clip 04.09.57
Page 2 of 2 Amendment ONE	Withdrawn	28/10/04	Approval of 2nd source for housing pigment 04.10.53
Page 2 Amendment THREE	Withdrawn	06/04/04	
Certificate, Pages 1 – 4	Withdrawn	12/10/06	Add amber, gray, welding
Certificate, Pages 1 – 4	Withdrawn	05/03/07	Add two further part numbers
Certificate, Pages 1 – 4	Valid	08/12/08	Name change to SPERIAN and addition of kit with 2 lenses.

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# CERTIFICATION SCHEDULE

**Product:**

SPERIAN Flexseal™ goggle, blue faceseal  
 SPERIAN Flexseal™ goggle, welding - black faceseal

Model, SKU#	Headband	Faceseal (housing)	Optical Class	Lens Type	Scale No.	Options
101 1381	neoprene	blue (G)	1	clear	2C-1.2	1 FT 3 4 9
101 1333	fabric	blue (G)	1	clear	2C-1.2	1 FT 3 4 9
101 1382	neoprene	blue	1	TSR gray	5-2.5	1 FT 3 4 9
101 1383	neoprene	black	1	green	3	1 FT 3 4 9
101 1384	neoprene	black	1	green	5	1 FT 3 4 9
101 1386	replacement lens		1	TSR gray	5-2.5	1 FT __ 9
101 6100	fabric	black	1	green	3	1 FT 3 4 9
101 6101	fabric	black	1	green	5	1 FT 3 4 9
101 5686	Flexseal goggle kit including:					
101 1385	replacement lens		1	clear	2C-1.2	1 FT __ 9
101 5684	replacement lens		1	amber	2C-1.2	1 FT __ 9
101 5686	Flexseal goggle Body		1	gray	6-2.5	1 FT 3 4 9
101 5683	Flexseal kit with 2 lenses					

**Key:-**

- 1 - optical class
- FT - High speed particles at extreme temperature, LOW energy (EN166:2001 clause 7.2.8)
- 3 - Protection against liquid droplets
- 4 - Protection against large particles of dust
- 9 - Protection against molten metals and hot solids penetration
- C - Indicates good colour perception possible



**CERTIFICATION/TEST REPORT RECEIPT FORM**

DATE RECEIVED: 1/2/09  
PRODUCT: FLEX SEAL Goggles

CERTIFICATION  TEST REPORT

**SIGNATURES**  
Q.A. MANAGER: [Signature]  
DIRECTOR QUALITY SYSTEMS: [Signature]  
DIRECTOR R & D: [Signature]

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