



**PRODUCT NUMBER: 1014298**  
**Duality TSR Grey HC**

**Honeywell**

## Overview

**Reference Number**

1014298

**Product Type**

Eye and Face Protection

**Range**

Spectacles

**Line**

Dual lenses

**Brand**

Honeywell

**Brand formerly known as**

PULSAFE

**Industry**

- Foundry
- Glass Industries
- Metal steel

**Product Use**

General use and protection against impact (45m/s)

Mechanical Work (grinding, turning, milling)

Used for most outdoor work applications

## Features & Benefits

**Feature**

Duality™ features all of the benefits of a traditional spectacle • 6-Base lenses • Excellent coverage via built in shields on side, top and bottom of frame

**Benefit**

Those features provide a very high level of protection

**Feature**

- Adjustable temple lengths
- Ratcheting temple angle adjustment to contour-fit the cheek profile

**Benefit**

Those features give increased comfort

## Technical Description

**Shade Lens Color**

TSR Grey

**Lens Coating**

Anti-scratch

**Shade Lens Material**

Polycarbonate

**Replacement Lens**

1016072

**Frame Color**

Clear

**Frame Material**

Plastic

## Certifications

 **E.C. Declaration of Conformity**

**EC Category PPE**

2

**Quality Assurance**

ISO 9001 / 2000

**EC Certificate Number**

EC1396

**EC Attestation**

 EC Attestation

**EC Attestation Number**

EC 1396

## Photos & Images

 **PIC SKU - Pictures**

<http://www.honeywellsafety.com/assets/0/324/500/51887/cb4f7fb3e4044b4b957a86bdab6fdf31.jpg>

## Packaging

**EAN Code**

7312550142981

**EC TYPE-EXAMINATION CERTIFICATE: 1396****Product description: -**

Personal Protective Spectacles

**Product identification: -**

Honeywell Duality

**Manufacturer:**

Sperian Eye & Face Protection Inc.  
(a Honeywell Company)  
10 Thurber Boulevard  
Smithfield  
RI 02917  
U S A

When assessed and examined against harmonised standard 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: -**

Honeywell Safety Products Europe  
Immeuble Edison Paris Nord 2  
33 rue des Vanesses - BP 55288  
Villepinte 95958 Roissy CDG Cedex  
France

**Signed** .....

K J Warren, Manager, Certification Services

**Date:** 14<sup>th</sup> February 2013**For and on behalf of INSPEC International Ltd.**

56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England  
(Notified Body No: 0194)

Certification remains valid until 14<sup>th</sup> February 2018, providing compliance with  
INSPEC's terms and conditions is maintained.

**Original date of issue: 18<sup>th</sup> October 2005**

certificate invalid  
if not embossed

For terms and conditions of issue, see page 2

## **Terms and Conditions**

### Reference Documents: -

- |      |                |   |  |
|------|----------------|---|--|
| i)   | Test Report    | - | ICS T2772-02-1, ICS T2772-01-2<br>ICS T2772-01-3 & INSPEC 07.08.54 |
| ii)  | Technical File | - | TF/1396  |
| iii) | Quality Plan   | - | Sperian Eye & Face Protection, Inc QP EN 166                       |

### 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.
- v) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vi) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

# CERTIFICATION INDEX

Item	Status	Issued	Amendment
Certificate, Page 1 of 2	Withdrawn	18/10/05	Initial Issue
Certificate, Page 2 of 2	Withdrawn	18/01/06	
Schedule ONE	Withdrawn	18/10/05	Initial Issue
Certificate, Page 1 of 2 (Amd ONE)	Withdrawn	13/04/06	Add EN169:2002
Certificate, Page 2 of 2 (Amd ONE)	Withdrawn	13/04/06	Add reports -01-2 & 3
Schedule TWO	Withdrawn	13/04/06	Add HC, scale 5, min1
Certificate, Pages 1 to 4	Withdrawn	06/09/07	Add shade 3
Certificate, Pages 1 to 4	Withdrawn	29/01/09	Name change to Sperian
Certificate, Pages 1 – 4	Valid	130214	Authorised representative changed

# CERTIFICATION SCHEDULE

Model: - Honeywell DUALITY spectacle – transparent grey/navy blue frame

P/N	Lens	Scale	Optical Class	Impact	Options
1014296	PC Clear HC	2C-1.2	1	F	-
1014297	PC Clear Fogban	2C-1.2	1	F	-
1014298	PC TSR Grey HC	5-2.5	1	F	-
1014299	PC TSR Gray Fogban	5-2.5	1	F	-
1014300	Clear mineral	-	1	S	-
1014301	PC scale 5	5	1	F	-
1016511	PC scale 3	3	1	F	-

## Replacement Lenses

P/N	Lens	Scale
1016070	PC Clear HC	2C-1.2
1016071	PC Clear Fogban	2C-1.2
1016072	PC TSR Grey HC	5-2.5
1016073	PC TSR Gray Fogban	5-2.5
1016074	Clear mineral	-
1016075	PC scale 5	5
1016512	PC scale 3	3



**CERTIFICATION/TEST REPORT RECEIPT FORM**

DATE RECEIVED: 2/26/13

PRODUCT: Honeywell Duality

CERTIFICATION ☒ TEST REPORT ☐

*Entity name change*

SIGNATURES

Q.A. MANAGER

DIRECTOR QUALITY SYSTEMS

DIRECTOR R & D:

*John S. [Signature]*  
*[Signature]*  
*[Signature]*



# E.C. Declaration of Conformity

**The manufacturer or its legal representative supplier in the European Community:**

Honeywell Safety Products Europe

**Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:**

Designation: Duality TSR Grey HC

Reference: 1014298

Standard(s): EN166, EN172

**This PPE is the object of the below EC examination certificate n°:**

EC1396

**Delivered by:**

INSPEC

56 Leslie Hough Way

Salford

M6 6AJ

Greater Manchester

United Kingdom

+44 (0)12 96 68 29 66

Drawn up in Manchester, on the 15/09/2015

**By:** K J Warren

**Division:** Eye and Face Protection

HONEYWELL SAFETY PRODUCTS EUROPE

Immeuble Edison - ZI Paris Nord II - 33 rue des Vanesses

BP 55288 Villepinte - 95958 ROISSY CDG CEDEX

SAS au capital 17 750 000 € - Siret 348 882 307 00137

Tel. +331 4990 7979 - Fax +331 4990 7980

ZI Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France

Tel: +33 (0) 49 90 79 79 Fax: +33 (0)1 49 90 79 80

[www.honeywellsafety.com](http://www.honeywellsafety.com)