

**PRODUCT NUMBER: 1032181**
Honeywell Millennia 2G

Millennia 2G
Frame: Black
Lens: Yellow HDL, Fogban

Honeywell**Overview****Reference Number**

1032181

Product Type

Eye and Face Protection

Range

Spectacles

Line

Single lens

Brand

Honeywell

Industry

- Automotive and Part Manufacturer
- Building and Construction
- Energy or Electricity
- Food Industries
- General Industry
- Industrial Cleaning
- Laboratory
- Logistics
- Maintenance
- Medical and Pharmaceutical
- Offshore
- Services
- Ship Building
- Telecoms
- Textile Industries
- Transportation
- Utilities
- Wood Industries

Product Use

Spectacles for occupational use.

Application to provide high visibility and good contrast in low light conditions and where fogging is an issue. Provides protection against most commonly encountered hazards. Absorbs >99.9% of UV radiation up to 400 nm.

Features & Benefits**Feature**

Simplicity "Put it on and GO!"

Benefit

Millennia 2G is new to Honeywell's "Put it On and Go" category, designed for those hassle-free workers who don't want to worry about adjustments or moving parts with their spectacles. No need to worry about lengthening temples, nose piece adjustments or ratcheting temples. Simply take the product out of the package, put it on and focus on the job at hand!

Feature

Comfort

Benefit

Softer, more flexible frame material for superior comfort against the head and ears when worn for all-day wear.

Feature

Superior eye and cheek coverage

Benefit

Covers the eyes and areas above the cheeks and brow to ensure that the workers are protected from particulates, dust and other impact risks. A greater lens coverage wrap both peripherally and along the cheeks helps prevent particulate risk. A "shelf-like" design element along the brow has been added to help to prevent dust from dropping in between the frame and entering the eyes.

Feature

Large viewing area

Benefit

Offers panoramic viewing area to see more both frontally and peripherally while working. Less "frame interruption", which is a typical complaint from end-users when trying to look towards the left, right, above and below to see clearly in all directions.

Feature

Nasal comfort and stability

Benefit

The comfortable nose pads help prevent the eyewear from slipping off the nose and forcing the worker to have to readjust their eyewear throughout the course of the work day.

Feature

Sporty, more modern frame

Benefit

Classic and simple in design with a sporty touch to boost worker compliance

Technical Description

Eyewear Type

Spectacles

Shade Lens Color

Yellow HDL

Lens Coating

Fogban

Shade Lens Material

Polycarbonate

Replacement Lens

No

Frame Color

Black with blue stripes

Frame Material

Nylon

Dielectric

Yes

Temple Type

Mastoid Bend

Certifications

 **E.C. Declaration of Conformity**

EC Category PPE

2

EC Certificate Number

C1570.1HON

EC Attestation

 EC Certificate Millennia 2G

EC Attestation Number

C1570.1HON

Certifications

- EN C1570.1HON

REACH

EU Regulation 1907/2006 (REACH) Compliance	
The substance(s) listed below may be contained in this product above the threshold level of 0.1% by weight of the listed article.	
Product Reference Sold in Europe	Substance > 0.1%
Substance Name	CAS Number
No Substance Content	

Literature & Documents**MILLENNIA 2G Brochure GB**

http://www.honeywellsafety.com/supplementary/documents_and_downloads/eye_and_face_protection/4294981285/1033.aspx

Additional Information**User Information Sheet**

Additional info : Millennia 2G is sold with a lanyard

Parts & Accessories**Accessories**

Additional info : Millennia 2G is sold with a lanyard

Packaging**EAN Code**

7312550321812

UPC Code/Box

17312550321819

UPC Code/Case

27312550321816

Packaging Specs Individual Box

clear, plastic polybag

Unit of Measure

each

Quantity per Box/Pack/Case

10

Quantity per Carton

200/case

Quantity for Minimum Order

10

Country of Origin

Taiwan

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ECS GmbH * Obere Bahnstraße 74 * 73431 Aalen

SPERIAN Eye & Face Protection, Inc.
Dr. Peter Hones
Michele Laramee / Senior Project Leader
10, Thurber Blvd.
SMITHFIELD, RI 02917
USA

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ECS GmbH - European
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131204_sbn brief SPERIAN.doc

Aalen, 04/12/13

Procedure 1153-ECS-13 MILLENNIA 2G -family for UV & sunglare filtering action

Hello and best regards from Aalen, Germany!

We are going to continuously working and probably to finishing the file 1153-ECS-13, the testing, assessment and certification of one type / three variants of MILLENNIA 2G eye-protection spectacles providing UV and sunglare filtering action. Please find herein the test report and the revised EC-type examination certificate C1570.3HON. Please check all the documents very carefully and let us know any comments - also if there is a need for corrections.

Thank you for your order; we hope that we performed all the measurements, the assessments and the certification to your very satisfaction. And we are looking forward for new contacts and orders.

If you need any further information and/or if you got any further question, please do not hesitate and contact me immediately.



Dr. Bernhard Schmitz
ECS manager

CERTIFICATION/TEST REPORT RECEIPT FORM	
DATE RECEIVED:	12/13/13
PRODUCT:	MILLENNIA 2G
CERTIFICATION	<input checked="" type="checkbox"/> TEST REPORT <input type="checkbox"/>
SIGNATURES	
Q.A. MANAGER	
DIRECTOR QUALITY SYSTEMS	
IEC 62262	

Adresse:
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73430 Aalen

Geschäftsführer:
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DE253376674

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BLZ: 61450050

EC-type examination certificate**C1570.3HON**

Applicant / manufacturer	Honeywell Safety Products 10, Thurber Blvd. SMITHFIELD, RI 02917 USA
Identification of the manufacturer	HON
Product type	Eye-protector, safety spectacles with filtering action, welding, UV and sunglare filters
Model name	MILLENNIA 2G - Spectacles for occupational use, see schedule identifying the different models
Standard(s) / technical rules	DIN EN 166 : 2001 & DIN EN 169 : 2002 & DIN EN 170 : 2002 & DIN EN 172 : 1994 + A1 : 2000 + A2 : 2001 Essential requirements according to Annex II of the PPE-Directive 89/686/EEC
Test reports	1087-ECS-13, 1153-ECS-13
Material	Lenses: polycarbonate Temples: plastics
Marking	Welding: X HON 1 FT Z - 166 FT CE UV: 2C-Y HON 1 FT Z – 166 FT CE Sunglare: 5-Z HON 1 FT Z – 166 FT CE for details see schedule for the different models

Herewith, ECS certifies that the named models comply with the basic requirements for health and safety as they are provided by the European Directive for Personal Protective Equipment 89/686/EEC. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and / or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different marking has been assessed, the lowest marking must be applied, respectively. The validity of this EC-type examination will expire, if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one or if the requirements in the standards or technical rules will be revised and/or tightened. Name, address and identification number 1883 of the notified body ECS must be indicated in the information brochure of this product.

This EC-type examination certificate is valid until 2018-09.

ECS GmbH
Notified Body 1883
03/12/13

Dr. Bernhard Schmitz
ECS-Certification



ECS GmbH – European Certification Service
Augenschutz und Persönliche Schutzausrüstung
Laserschutz und Optische Messtechnik
Hüttfeldstraße 50
73430 Aalen, Germany

CERTIFICATION SCHEDULE

Company: Honeywell Safety Products, SMITHFIELD, RI USA

Annex to the EC-type examination certificate registration number C1570.3HON,
dated from 03/12/13:

The following products are included in this EC-type examination certificate:

Model name	Lens name and colour	Measurement report	Scale and marking for the unit of ocular and frame
MILLENNIA 2G 1032175	CLEAR HC	10871-ECS-13 108710-ECS-13	UV-filtering action: 2C-1.2 HON 1 FT K – 166 FT CE
MILLENNIA 2G 1032176	GRAY HC	10872-ECS-13 108710-ECS-13	UV- / sunglare filtering action: 2C-2.5 / 5-2.5 HON 1 FT K – 166 FT CE
MILLENNIA 2G 1032177	YELLOW HC	10873-ECS-13 108710-ECS-13	UV-filtering action: 2C-1.2 HON 1 FT K – 166 FT CE
MILLENNIA 2G 1032178	I/O SILVER HC	10874-ECS-13 108710-ECS-13	UV- / sunglare filtering action: 2C-1.7 / 5-1.7 HON 1 FT K – 166 FT CE
MILLENNIA 2G 1032179	CLEAR FOGBAN PLUS	11531-ECS-13 11534-ECS-13	UV-filtering action: 2C-1.2 HON 1 FT K N – 166 FT CE
MILLENNIA 2G 1032180	GRAY FOGBAN PLUS	11531-ECS-13 11534-ECS-13	UV- / sunglare filtering action: 2C-2.5 / 5-2.5 HON 1 FT K N – 166 FT CE
MILLENNIA 2G 1032181	YELLOW FOGBAN PLUS	11532-ECS-13 11534-ECS-13	UV-filtering action: 2C-1.2 HON 1 FT K N – 166 FT CE
MILLENNIA 2G 1032182	SHADE 3 HC	10878-ECS-13 108710-ECS-13	Welding filtering action: 3 HON 1 FT K – 166 FT CE
MILLENNIA 2G 1032183	SHADE 5 HC	10879-ECS-13 108710-ECS-13	Welding filtering action: 5 HON 1 FT K – 166 FT CE

Valid for all types:

- Optical class: 1
- Protection against high-speed particles, low energy impact at extremes of temperatures (FT)
- C: recognition of signal lights
- K: resistance to surface damage by fine particles
- N: resistance to fogging of oculars

Additional remark:

If the lenses and frames are marked separately, the following markings shall be applied:

- for the lenses: X / Y HON 1 FT Z CE (for X, Y, Z see table above)
- for the frame: HON 166 FT CE



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: Honeywell Millennia 2G

Reference: 1032181

Standard(s): EN166, EN170

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

C1570.1HON

Delivered by:

ECS

Obere Bahnstrasse, 25

73431

Aalen

Germany

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www.ecs-eyesafe.de

Drawn up in Aalen, Germany, on the 21/04/2017

By: Bernhard Schmidt

Division: Eye and Face Protection

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www.honeywellsafety.com

Safety Eyewear

Honeywell



SIMPLICITY, COMFORT, SUPERIOR EYE & CHEEK COVERAGE, LARGE VIEWING AREA

Millennia® 2G
Changing the Eyes of Safety

You told us it is time for a change



“ Give us a simple, comfortable pair of eyewear that does not need to be adjusted, that still offers excellent eye and cheek coverage, has great peripheral and panoramic vision, zero slippage in the nasal area and a great style to boost wearer acceptance! ”

Safety Manager
That's why we created Millennia® 2G.

Together, we're changing the eyes of safety

We have listened to you and your workers. You have clearly explained what your needs are and together we have developed **Millennia® 2G**. The newest safety eyewear from Honeywell Safety Product, the **Millennia® 2G** features simplicity, excellent protection, comfortable fit and stylish design.

NEW to our “Put it On and Go!” category

SIMPLICITY “PUT IT ON AND GO!”	Millennia® 2G is new to Honeywell's “Put it On and Go” category, designed for those hassle-free workers who don't want to worry about adjustments or moving parts with their spectacles. No need to worry about lengthening temples, nose piece adjustments or ratcheting temples. Simply take the product out of the package, put it on and focus on the job at hand!
COMFORT	Softer, more flexible frame material for superior comfort against the head and ears when worn for all-day wear.
SUPERIOR EYE AND CHEEK COVERAGE	Covers the eyes and areas above the cheeks and brow to ensure that the workers are protected from particulates, dust and other impact risks. A greater lens coverage wrap both peripherally and along the cheeks helps prevent particulate risk. A “shelf-like” design element along the brow has been added to help to prevent dust from dropping in between the frame and entering the eyes.



LARGE VIEWING AREA	Offers panoramic viewing area to see more both frontally and peripherally while working. Less “frame interruption”, which is a typical complaint from end-users when trying to look towards the left, right, above and below to see clearly in all directions.
NASAL COMFORT AND STABILITY	The comfortable nose pads help prevent the eyewear from slipping off the nose and forcing the worker to have to readjust their eyewear throughout the course of the work day.
SPORTY, MORE MODERN FRAME	Classic and simple in design with a sporty touch to boost worker compliance.

Millennia® 2G Safety Eyewear

MILLENNIA® 2G IS AVAILABLE IN A WIDE VARIETY OF LENS TINTS TO MEET A BROAD RANGE OF WORKING CONDITIONS AND SITUATIONS.

REFERENCE	FRAME	LENS	TREATMENT	LENS MARKING
1032175		Black	Clear	Anti-Scratch 2C-1.2 HON 1 FT K
1032176		Black	Grey	Anti-Scratch 2C-2.5 / 5-2.5 HON 1 FT K
1032177		Black	Yellow HDL	Anti-Scratch 2C-1.2 HON 1 FT K
1032178		Black	Silver I/O (In/Out)	Anti-Scratch 2C-1.7 / 5-1.7 HON 1 FT K
1032179		Black	Clear	Fogban/Anti-Scratch 2C-1.2 HON 1 FT K N
1032180		Black	Grey	Fogban/Anti-Scratch 2C-2.5 / 5-2.5 HON 1 FT K N
1032181		Black	Yellow HDL	Fogban/Anti-Scratch 2C-1.2 HON 1 FT K N
1032182		Black	IR3	Anti-Scratch 3 HON 1 FT K
1032183		Black	IR5	Anti-Scratch 5 HON 1 FT K

Certified to the requirements of the **EN166** standards.

Millennia® 2G is sold with a lanyard.

Lead them to safety – Build an enduring culture of safety where employees make safe choices on their own: www.honeywellsafety.com

HONEYWELL SAFETY PRODUCTS

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