

PRODUCT NUMBER: 1032179

Honeywell Millennia 2G

Millennia 2G
Frame: Black
Lens: Clear, Fogban

Honeywell

Overview

Reference Number
1032179

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: For inddor use where eye protection is required against most commonly encountered hazards (i.e. impact protection) and where fogging is problematic. Absorbs >99.9% of UV radiation up to 385 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

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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
Clear

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

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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
7312550321799

UPC Code/Box
17312550321796

UPC Code/Case
27312550321793.

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
Taïwan

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ECS GmbH - European Certification Service
Augenschutz und Persönliche Schutzausrüstung
Laserschutz und Optische Messtechnik

ECS GmbH * Obere Bahnstraße 74 * 73431 Aalen

SPERIAN Eye & Face Protection, Inc.
Dr. Peter Hones
Michelle Laramee / Senior Project Leader
10, Thurber Blvd.

SMITHFIELD, RI 02917
USA

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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: 12/31/13
PRODUCT: Millennia 2G

CERTIFICATION ☑ TEST REPORT ☐

SIGNATURES

Q.A. MANAGER _____

DIRECTOR QUALITY SYSTEMS _____

R & D: _____

ECS GmbH - European Certification Service

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

European Certification Service
ECS GmbH
Aalen

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: 1032179
Standard(s): EN166, EN170

This PPE is the object of the below EC examination certificate n°:
C1570.1HON

Delivered by:
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Drawn up in Aalen, Germany, on the 10/06/2015
By: Bernhard Schmidt
Division: Eye and Face Protection

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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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