



**Honeywell**

## EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

### SENSEPOINT TOXIC and OXYGEN GAS SENSOR

**Declaration Number:** 2004Y0003\_08

**Description:** Electrochemical gas sensor  
**Intended Use:** Detection of toxic gases or oxygen deficiency in potentially explosive atmospheres.

**Manufacturer:** Honeywell Analytics Limited  
Hatch Pond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ United Kingdom

**Trading Company:** Life Safety Distribution GmbH  
Javastrasse 2, 8604 Hegnau, Switzerland

We hereby declare that the product identified above meets the requirements of the following EC Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

#### EMC Directive 2014/30/EU

Conforms to:  
EN 50270:2015 Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen

#### ATEX Directive 2014/34/EU

##### ATEX Hazardous

**Notified Body:** SGS Fimko OY  
P.O. Box 30 (Sarkiniementie 3), 00211 Helsinki, Finland  
**Notified Body Number:** 0598  
**EC Certificate Number:** Baseefa08ATEX0263X

Conforms to:  
EN 60079-0:2012 +A11:2013 Explosive atmospheres. General requirements  
EN 60079-1:2014 Explosive atmospheres. Equipment protection by flameproof enclosures 'd'  
EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety 'i'  
EN 60079-31:2014 Explosive atmospheres. Equipment dust ignition protection by enclosure 't'

##### Type Approval:

 II 2 G D Ex db ia IIC T4 Gb (-40°C < Ta < +65°C)  
Ex tb IIIC T135°C Db (-40°C < Ta < +65°C) IP67

Alternative Marking

T5/T100°C (-40°C ≤ Ta ≤ +70°C)  
T4/T135°C (-40°C ≤ Ta ≤ +80°C)



**Production Quality Assurance**

**Notified Body:**

Sira Certification Service (CSA Group)

Unit 6, Hawarden Industrial Park, Hawarden, Deeside CH5 3US

**Notified Body Number:**

0518

**QA Notification Number:**

Sira 11 ATEX M518

Conforms to:

EN ISO/IEC 80079-34:2011

Explosive atmospheres. Application of quality systems for equipment manufacture

**RoHS Directive 2011/65/EU**

Consideration given to:

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**Signature:**

**Name:**

Richard King  
**Regulatory Group Leader**

**Date:** 19<sup>th</sup> September 2019

*For and on behalf of*

**Honeywell Analytics Limited**

Hatchpond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ United Kingdom



## Annex A

### SENSEPOINT TOXIC and OXYGEN Gas Sensor

#### ATEX Directive 2014/34/EU

EN 60079-0:2012 +A11:2013	<b>EC-Type Cert:</b> Baseefa08ATEX0263/2 <b>IECEx Test Report:</b> GB/BAS/ExTR15.0265/00	29 <sup>th</sup> October 2015 20 <sup>th</sup> October 2015	SGS Baseefa
EN 60079-1:2014	<b>EC-Type Cert:</b> Baseefa08ATEX0263/2 <b>IECEx Test Report:</b> GB/BAS/ExTR15.0265/00	29 <sup>th</sup> October 2015 20 <sup>th</sup> October 2015	SGS Baseefa
EN 60079-11:2012	<b>EC-Type Cert:</b> Baseefa08ATEX0263/2 <b>IECEx Test Report:</b> GB/BAS/ExTR15.0265/00	29 <sup>th</sup> October 2015 20 <sup>th</sup> October 2015	SGS Baseefa
EN 60079-31:2014	<b>EC-Type Cert:</b> Baseefa08ATEX0263/2 <b>IECEx Test Report:</b> GB/BAS/ExTR15.0265/00	29 <sup>th</sup> October 2015 20 <sup>th</sup> October 2015	SGS Baseefa

#### EMC Directive 2014/30/EU

EN 50270:2015	EMC Test Report No. 17J179 IR Iss#1	29 <sup>th</sup> June 2017	Hursley EMC Services
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