

CERTIFICATE

(1) EC-Type Examination

(2) Equipment and protective systems intended for use in potentially explosive atmospheres - Directive 94/9/EC

(3) EC-Type Examination Certificate Number: **KEMA 09ATEX0098** Issue Number: **2**

(4) Equipment: **Automatic single and multipoint Lubricator type simalube, Blaser SWISSLUBE, BESLUXLUBE, Tribol-Lube, SEFAC, Schindler, KONE, DAF, SEPRO, LUBCON, BANTLEON, TRICO, SANYO, TSUBAKI**

(5) Manufacturer: **Simatec AG**

(6) Address: **Stadthof 2, 3380 Wangen a. Aare, Switzerland**

(7) This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

(8) DEKRA Certification B.V., notified body number 0344 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the directive.

The examination and test results are recorded in confidential test report number 212658600.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0 : 2006

EN 60079-11 : 2007

EN 60079-26 : 2004

EN 61241-0 : 2006

EN 61241-11 : 2006

EN 50303 : 2000

(10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.

(11) This EC-Type Examination Certificate relates only to the design, examination and tests of the specified equipment according to the Directive 94/9/EC. Further requirements of the directive apply to the manufacturing process and supply of this equipment. These are not covered by this certificate.

(12) The marking of the equipment shall include the following:



II 1 G Ex ia IIC T6
II 1 D Ex iaD 20 T 80 °C
I M1 Ex ia I

This certificate is issued on 14 June 2012 and, as far as applicable, shall be revised before the date of cessation of presumption of conformity of (one of) the standards mentioned above as communicated in the Official Journal of the European Union.

DEKRA Certification B.V.

R. Schuller
Certification Manager

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(13) **SCHEDULE**

(14) **to EC-Type Examination Certificate KEMA 09ATEX0098**

Issue No. 2

(15) **Description**

The Automatic Single point Lubricator, type simalube is used for the lubrication of bearings. The dispense rate can be set for a predetermined period. One, two or five non-replaceable cells powers the lubricator.

Ambient temperature range -20 °C to +55 °C.

Electrical data

Supply:

One, two or five 1,2 Vdc Non-replaceable primary gassing button cells type GZ 4690 or GZ 4698 manufactured by Varta or type GZ675 manufactured by Renata.

Installation instructions

The instructions provided with the equipment shall be followed in detail to assure safe operation.

(16) **Test Report**

No. 212658600.

(17) **Special conditions for safe use**

None.

(18) **Essential Health and Safety Requirements**

Covered by the standards listed at (9).

(19) **Test documentation**

As listed in Test Report No. 212658600.