



## 1 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

### 2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC

3 Supplementary EC - Type Examination Certificate Number: **BAS99ATEX2195/7**

4 Equipment or Protective System: **A Type XB11 Xenon Beacon**

5 Manufacturer: **Cooper MEDC Limited**

6 Address: **Colliery Road, Pinxton, Nottingham, NG16 6JF**

7 This supplementary certificate extends EC - Type Examination Certificate No. **BAS99ATEX2195** to apply to equipment or a protective system designed and constructed in accordance with the specification set out in the Schedule of this certificate and incorporates and supersedes all previous issues of the said certificate.

8 Baseefa, Notified Body number 1180, in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system 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 original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa, Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

The examination and test results are recorded in confidential Report No. **GB/BAS/ExTR10.0218/00**.

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

**EN60079-0: 2009**

**EN60079-1: 2007**

**IEC60079-31: 2008**

except in respect of those requirements listed at item 18 of the Schedule.

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

11 This Supplementary EC - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified equipment or protective system. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

12 The marking of the equipment or protective system shall include the following :

**⊕ II 2 G Ex d IIB T\* Ta -55°C to + \*\*°C Gb Ex tb IIIC T\*\*\*°C Ta -55°C to +\*\*°C Db IP66/67**

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. **0676**

Project File No. **08/0010**

This certificate is granted subject to the general terms and conditions of Baseefa. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

### Baseefa

Rockhead Business Park, Staden Lane,  
Buxton, Derbyshire SK17 9RZ

Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601

e-mail [info@baseefa.com](mailto:info@baseefa.com) web site [www.baseefa.com](http://www.baseefa.com)

Baseefa is a trading name of Baseefa Ltd

Registered in England No. 4305578. Registered address as above.

R S SINCLAIR  
DIRECTOR  
On behalf of  
Baseefa

13

## Schedule

14

Certificate Number BAS99ATEX2195/7

15

### Description of the variation to the Equipment or Protective System

#### Variation 7.1

The Type XB11 Beacon comprises a cylindrical base and cover manufactured from glass reinforced polyester. The cover is secured with M5 stainless steel screws of grade A2-70 or A4-80, and is fitted with a glass wellglass which may be provided with a wire guard.

The base is provided with two threaded cable entries and a mounting strap.

The enclosure houses various internal arrangements as indicated below.

A Xenon tube and associated printed circuit board to form a type XB11 Xenon Beacon, with control electronics and terminals. In this form the Xenon Beacon is rated up to 48Vdc, 240Vac, 13W.

A filament lamp rated up to 48Vdc, 254Vac, 10W to form a type FB11 Luminaire.

Up to two fluorescent lamps, control electronics and ballasts rated up to 24Vdc, 240Vac, 5W or 10W to form a type FL11 Luminaire.

Beacon	Power (Watts)	Temperature classification	Temperature Marking	Ambient temperature range	Cable Temperature Rise (K)
XB11	13	T4	T105°C	-55°C to + 70°C	20
		T5	T90°C	-55°C to + 55°C	
		T6	T75°C	-55°C to + 40°C	
FB11	10	T4	T110°C	-55°C to + 70°C	15
		T5	T85°C	-55°C to + 55°C	
		T6	T70°C	-55°C to + 40°C	
FL11	10	T4	T110°C	-55°C to + 70°C	25
		T5	T85°C	-55°C to + 55°C	
		T6	T70°C	-55°C to + 40°C	
	5	T5	T85°C	-55°C to + 70°C	15
		T6	T70°C	-55°C to + 55°C	

Cable entry holes are provided as specified on the certified drawings for the accommodation of flameproof cable entry devices, with or without the interposition of a flameproof thread adapter. Unused entries are to be fitted with suitable certified flameproof stopping plugs.

The cable entry devices, thread adapters and stopping plugs shall be suitable for the equipment, the cable and the conditions of use and shall be certified as Equipment (not a Component) under an EC-Type Examination Certificate to Directive 94/9/EC.

When used in an explosive dust atmosphere the cable entry devices shall maintain the ingress protection of the enclosure

### 16 Report Number

Baseefa Certification Report GB/BAS/ExTR10.0218/00.



**17 Special Conditions for Safe Use**

None.

**18 Essential Health and Safety Requirements**

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

**19 Drawings and Documents**

The drawings indicated below amalgamate the current design and previous variations, and supersede all previous issues.

Number	Sheet	Issue	Date	Description
225-501	1	A	27.09.10	General Assembly
225-501	2	A	27.09.10	General Assembly
225-501	3	A	27.09.10	General Assembly
225-502	1	A	24.09.10	Certification Label - XB11



## EC-TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use  
in Potentially Explosive Atmospheres  
Directive 94/9/EC

EC-Type Examination Certificate Number : **BAS99ATEX2195X**

Equipment or Protective System: **TYPE XB11 XENON BEACON**

Manufacturer: **MEDC**

Address: **Pinxton, Nottingham, NG16 6JF**

This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

The Electrical Equipment Certification Service, notified body number 600 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system 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 Report N°

**BASEEFA Certification Report 99(CI)0505 dated 10 November 1999**

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


**EN 50014: 1997      EN 50018: 1994**

except in respect of those requirements listed at item 18 of the Schedule.

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

This EC-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified equipment or protective system. If applicable, further requirements of this Directive apply to the manufacture and supply of this equipment or protective system.

The marking of the equipment or protective system shall include the following:-

 **II 2G    EEx d IIB T5 (T<sub>amb</sub> = -55°C to +55°C) or  
T6 (T<sub>amb</sub> = -55°C to +40°C)**

This certificate may only be reproduced in its entirety and without any change, schedule included.

File No: **EECS 0676/01/267**

This certificate is granted subject to the general conditions of the Electrical Equipment Certification Service. It does not necessarily indicate that the apparatus may be used in particular industries or circumstances.



Electrical Equipment Certification Service  
Health and Safety Executive  
Harpur Hill, Buxton, Derbyshire. SK17 9JN. United Kingdom  
Tel: 01298 28000 Fax: 01298 28244



**I M CLEARE**  
DIRECTOR  
18 November 1999



13

**Schedule**

14

**EC-TYPE EXAMINATION CERTIFICATE N° BAS99ATEX2195X**

15

**Description of Equipment or Protective System**

The Type XB11 Xenon Beacon may be rated from 12V d.c. to 240V a.c. with a maximum power dissipation of 13.5 watts, and comprises a cylindrical enclosure manufactured in glass reinforced polyester with a borosilicate wellglass cemented into the centre of the cover and retained by a circlip. The wellglass may be protected by an optional wire guard arrangement fixed to the cover.

The cover is secured by 6 off M5 x 25mm stainless steel socket head cap screws grade A2-70 or A4-80 with brass thread inserts embedded in the body shell.

The interior of the enclosure comprises a printed circuit board (PCB) incorporating a xenon tube and control electronics, mounted on pillars from the cover. In addition a 6 way terminal block rated up to 25A is mounted to the base of the enclosure.

To obviate the risk of hotspots and capacitor energy storage associated with this unit the cover must not be opened, even when isolated, when a flammable atmosphere is present. Each enclosure is marked with this information.

Up to two cable entry holes are provided in the side wall of the enclosure for the accommodation of suitable BASEEFA certified flameproof cable entry devices, with or without the interposition of a suitable BASEEFA certified flameproof thread adapter. Unused entries are to be fitted with suitable BASEEFA certified flameproof stopping plugs. Suitable flameproof cable entry devices, thread adapters and stopping plugs certified as Equipment (not a Component) under an EC-Type Examination Certificate to Directive 94/9/EC may also be used in the manner indicated above.

The cable entries may be linked by an optional earth continuity plate. Internal earthing facilities are provided along side the internal component connections.

This apparatus is to be installed and used in accordance with the appropriate codes of practice and the manufacturer's instructions.

This certification is to European Directive 94/9/EC only. Functional performance and compliance with other European directives is the responsibility of the equipment manufacturer and/or the user as appropriate.

16

**Report No.**

BASEEFA Certification Report No. 99(CI)0505

17

**SPECIAL CONDITIONS FOR SAFE USE**

1. For replacement purposes the cover fixing screws shall be grade A2-70 or stronger.



13

**Schedule**

14

**EC-TYPE EXAMINATION CERTIFICATE N° BAS99ATEX2195X**

18

**Essential Health and Safety Requirements**

Essential Health and Safety Requirements not covered by Standards listed at (9)		
Clause	Subject	Compliance
1.0.2	Analysis of possible operating faults	BASEEFA Report No. 99(CI)0505
1.0.3	Special checking and maintenance conditions	No special requirements
1.0.6	Instructions	BASEEFA Report No. 99(CI)0505
1.2.2	Components for incorporation or replacement	Manufacturer's Instructions
1.2.4	Dust deposits	Certification for gas atmospheres only
1.2.5	Additional means of protection	Not applicable
1.2.7	Protection against other hazards	BASEEFA Report No. 99(CI)0505
1.3.5	Hazards arising from pressure compensation	Not applicable
1.5	General requirements for safety devices	Not applicable
1.6.1	Manual override	Not applicable
1.6.2	Emergency shutdown	Not applicable
1.6.3	Hazards arising from power failure	Not applicable
1.6.5	Placing of warning devices as parts of equipment	Not applicable
2.0	Category M	Not applicable
2.1	Category 1	Not applicable
2.2.1	Category 2G	BASEEFA Report No. 99(CI)0505
2.2.2	Category 2D	Not applicable
2.3	Category 3	Not applicable
3.	Requirements for protective systems	Not applicable

19

**DRAWINGS**

Number	Issue	Date	Description
225-154	A	12/10/99	General Arrangement, Type XB11 Xenon Beacon
225-155	A	10/10/99	Label Detail

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BASEEFA List Keywords  
2WELLUM



1 **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use  
in Potentially explosive atmospheres  
Directive 94/9/EC**

3 **Supplementary EC-Type Examination Certificate Number: BAS99ATEX2195X/1**

4 **Equipment or Protective System: A TYPE XB11 XENON BEACON**

5 **Manufacturer: MEDC**

6 **Address: Pinxton, Nottingham, NG16 6JF**

7 This supplementary certificate extends EC-Type Examination Certificate No. BAS99ATEX2195X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This Supplementary Certificate shall be held with the original Certificate.

This certificate may only be reproduced in its entirety and without any change, schedule included.

File No: EECS 0676/01/267

This certificate is granted subject to the general conditions of the Electrical Equipment Certification Service. It does not necessarily indicate that the apparatus may be used in particular industries or circumstances.



Electrical Equipment Certification Service  
Health and Safety Executive  
Harpur Hill, Buxton, Derbyshire. SK17 9JN. United Kingdom  
Tel: 01298 28000 Fax: 01298 28244

I M CLEARE  
DIRECTOR  
31 May 2000



13

**Schedule**

14 **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE N° BAS99ATEX2195X/1**

**Description of the Variation to the Equipment or Protective System**

**VARIATION 1.1**

Replacement of the xenon tube and control gear with either, one or two filament lamps each rated 240V a.c. 10W to form a type FB11 luminaire, one fluorescent lamp and control gear rated 110Va.c. 5W, a twin fluorescent lamp and control gear rated 240V a.c. 10W or one fluorescent lamp with control gear rated 24V d.c. 5W to form a type FL11 luminaire.

For the above variants the temperature classification is T4 ( $T_{amb} = -55^{\circ}\text{C}$  to  $+55^{\circ}\text{C}$ ) or T5 ( $T_{amb} = -55^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ ).

*Note: For functional purposes the FL11 luminaires are marked with a minimum ambient temperature of  $-20^{\circ}\text{C}$ .*

**Report No.**

None.

**Special Conditions for Safe Use**

None

**Essential Health and Safety Requirements**

See original certificate

**DRAWINGS**

Number	Sheet	Issue	Date	Description
225-154	1	B	20.4.00	General Assembly - Xenon Beacon
225-154	2	B	20.4.00	General Assembly - FB11 Filament Beacon
225-154	3	B	20.4.00	General Assembly - FL11 Fluorescent Beacon
225-192	-	A	18.5.00	Certification Label - FB11 Filament Beacon
225-191	-	A	18.5.00	Certification Label - FL11 Fluorescent Beacon

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1 **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use  
in Potentially explosive atmospheres  
Directive 94/9/EC**

3 **Supplementary EC-Type Examination Certificate Number: BAS99ATEX2195X/2**

4 **Equipment or Protective System: A TYPE XB11 XENON BEACON**

5 **Manufacturer: MEDC LIMITED**

6 **Address: Pinxton, Nottingham, NG16 6JF**

7 This supplementary certificate extends EC-Type Examination Certificate No. BAS99ATEX2195X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This Supplementary Certificate shall be held with the original Certificate.

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Health and Safety Executive  
Harpur Hill, Buxton, Derbyshire, SK17 9JN, United Kingdom  
Tel: +44(0)1298 28000 Fax: +44(0)1298 28244  
internet: [www.baseefa.com](http://www.baseefa.com) e-mail: [baseefa.info.eecs@hsl.gov.uk](mailto:baseefa.info.eecs@hsl.gov.uk)



I M CLEARE  
DIRECTOR  
10 July 2001



13

**Schedule**

14 **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE N° BAS99ATEX2195X/2**

**Description of the Variation to the Equipment or Protective System**

**VARIATION 2.1**

Extension to the scope of this certificate to include compliance with EN 50281-1-1: 1998 for Combustible Dust Atmospheres.

The certification marking is now amended as follows:-

UNIT DESIGNATION	MARKING
XB11 Xenon Beacon	⊕ II 2 GD EEx d IIB T100°C (-55°C T <sub>amb</sub> +55°C) or T85°C (-55°C T <sub>amb</sub> +40°C)
FB11 Filament Beacon	⊕ II 2 GD EEx d IIB T135°C (-55°C T <sub>amb</sub> +55°C) or T100°C (-55°C T <sub>amb</sub> +40°C)
FL11 Fluorescent Beacon	⊕ II 2 GD EEx d IIB T135°C (-20°C T <sub>amb</sub> +55°C) or T100°C (-20°C T <sub>amb</sub> +40°C)

**Report No.**

None.

**Special Conditions For Safe Use**

In addition to the conditions listed on the previous certificates:-

1. When used in dust atmospheres, the flameproof cable entry devices or stopping plugs shall be selected and installed to maintain the dust tight (IP6X) integrity of the enclosure.

**Essential Health and Safety Requirements**

The requirements for dust atmospheres (i.e. Category 2D) are now met by virtue of compliance with EN 50281-1-1: 1998.

**DRAWINGS**

Number	Issue	Date	Description
225-155	B	28-06-01	Label, XB11 Xenon Beacon
225-191	B	28-06-01	Label, FL11 Fluorescent Beacon
225-192	B	28-06-01	Label, FB11 Filament Beacon

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1 **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use  
in Potentially explosive atmospheres  
Directive 94/9/EC**

3 **Supplementary EC-Type Examination Certificate Number: BAS99ATEX2195X/3**

4 **Equipment or Protective System: A TYPE XB11 XENON BEACON**

5 **Manufacturer: MEDC LIMITED**

6 **Address: Pinxton, Nottingham, NG16 6JF**

7 This supplementary certificate extends EC-Type Examination Certificate No. BAS99ATEX2195X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This Supplementary Certificate shall be held with the original Certificate.

This certificate may only be reproduced in its entirety and without any change, schedule included.

File No: EECS 0676/01/267

This certificate is granted subject to the general conditions of the Electrical Equipment Certification Service. It does not necessarily indicate that the apparatus may be used in particular industries or circumstances.



Electrical Equipment Certification Service  
Health and Safety Executive  
Harpur Hill, Buxton, Derbyshire, SK17 9JN, United Kingdom  
Tel: +44(0)1298 28000 Fax: +44(0)1298 28244  
internet: [www.baseefa.com](http://www.baseefa.com) e-mail: [baseefa.info.eecs@hsl.gov.uk](mailto:baseefa.info.eecs@hsl.gov.uk)

I M CLEARE  
DIRECTOR  
30 April 2002



13

**Schedule**

14 **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE N° BAS99ATEX2195X/3**

**Description of the Variation to the Equipment or Protective System**

**VARIATION 3.1**

An increase in the maximum permitted ambient temperature to give an additional Temperature Classification of T135°C ( $T_{amb} = -55^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ ) T4 and the optional introduction of 1/2" NPT cable entries, both for the Type XB11 Xenon Beacon only.

**Report No.**

BASEEFA Certification Report No. 02(C)0334 dated 26 April 2002.

**Special Conditions For Safe Use**

As listed on the previous certificates.

**Essential Health and Safety Requirements**

As listed on the previous certificates.

**DRAWINGS**

<b>Number</b>	<b>Issue</b>	<b>Date</b>	<b>Description</b>
225-154 Sheets 1 to 3	C	27-03-02	General Arrangements, XB11 Xenon Beacon, FB11 Filament Luminare & FL11 Fluorescent Luminare
225-155	C	25/04/02	Certification Label, XB11 Xenon Beacon

This certificate may only be reproduced in its entirety and without any change, schedule included.



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type **BAS99ATEX2195X**  
Examination Certificate Number:

4 Equipment or Protective System: **A Type XB11 Xenon Beacon**

5 Manufacturer: **MEDC Limited**

6 Address: **Colliery Road, Pinxton, Nottingham, NG 16 6JF**

7 This supplementary certificate extends EC - Type Examination Certificate No. BAS99ATEX2195X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa (2001) Ltd., Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. 0676

Project File No. 06/0681

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

**Baseefa**

Rockhead Business Park, Staden Lane,  
Buxton, Derbyshire SK17 9RZ  
Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601  
e-mail [info@baseefa.com](mailto:info@baseefa.com) web site [www.baseefa.com](http://www.baseefa.com)  
Baseefa is a trading name of Baseefa (2001) Ltd  
Registered in England No. 4305578 at the above address

A handwritten signature in black ink, appearing to read "R S Sinclair".

**R S SINCLAIR**

**DIRECTOR**  
On behalf of  
Baseefa (2001) Ltd.



- 
- 13 **Schedule**
- 14 **Certificate Number BAS99ATEX2195X/4**
- 15 **Description of the variation to the Equipment or Protective System**
- Variation 4.1**
- To record the following report which is a reproduction of the original BASEEFA Internal Certification Report 99(CI)0505 which supported BAS99ATEX2195X, made suitable for external issue.
- 16 **Report Number**
- Baseefa Certification Report 06(C)0681
- 17 **Special Conditions for Safe Use**
- None additional to those listed previously
- 18 **Essential Health and Safety Requirements**
- Compliance with the Essential Health and Safety Requirements is not affected by this variation.
- 19 **Drawings and Documents**
- None



1 **SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE**

2 **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres  
Directive 94/9/EC**

3 Supplementary EC - Type Examination Certificate      See Schedule  
Number:

4 Equipment or protective system:                              See Schedule

5 Manufacturer:    MEDC

6 Address:    Colliery Road, Pinxton, Nottingham, NG16 6JF

7 This supplementary certificate extends the EC - Type Examination Certificates listed in the Schedule to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedules of the said Certificates but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

A copy of this Supplementary Certificate shall be attached to each of the original Certificates.

This certificate may only be reproduced in its entirety, without any change, Schedule included.

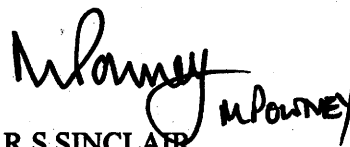
Baseefa Customer Reference No. 0676

Project File No. 07/0181

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**Baseefa**

Rockhead Business Park, Staden Lane,  
Buxton, Derbyshire SK17 9RZ  
Telephone +44 (0) 1298 766600 Fax +44 (0) 1298 766601  
e-mail [info@baseefa.com](mailto:info@baseefa.com) web site [www.baseefa.com](http://www.baseefa.com)  
Baseefa is a trading name of Baseefa (2001) Ltd  
Registered in England No. 4305578 at the above address

  
R S SINCLAIR

DIRECTOR  
On behalf of  
Baseefa (2001) Ltd.



### Schedule

#### Description of the variation to the Equipment or Protective System

To permit the use of epoxy or acrylic paint processes on the products detailed below.

Certificate No.	Supplement No.	Equipment Type
BAS99ATEX2195X	5	XBII
BAS99ATEX2196	5	XB12,FB12,TH12,FL12,
BAS00ATEX2031	2	XB9
BAS00ATEX2097X	9	DB3, DB3L, DB4, DB4L
BAS00ATEX2098X	9	DB3E, DB3E, DB4, DB4E
BAS00ATEX2204X	1	XB10
BAS00ATEX2226X	1	XB10E
BAS02ATEX2086X	5	DB10
BAS02ATEX2105X	4	BGE, PBE
Baseefa03ATEX0084X	2	BG1, PB1
Baseefa04ATEX0009X	3	XB15, FB15, FL15, LD15, TH15
Baseefa04ATEX0166X	2	DB16 IIB
Baseefa04ATEX0167X	2	DB16 IIC
Baseefa05ATEX0198X	1	DB20 IIB
Baseefa05ATEX0199X	1	DB20 IIC

#### Report No.

None

#### Special Conditions for Safe Use

None additional to those listed previously

#### Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation

#### Drawings and Documents

Number	Issue	Date	Description
122-808	1	05/03/07	Addition of Optional Acrylic Paint to Products Listed.