

Notification of a Body in the framework of a technical harmonization directive

From : Inspectie SZW
P.O. Box 820
2500 AV Utrecht
Netherlands

To : European Commission
GROWTH Directorate-General
200 Rue de la Loi,
B-1049 Brussels.
Other Member States

Reference :

Legislation : 2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres (recast)

Body name, address, telephone, fax, email, website :

Element Materials Technology Rotterdam B.V.
Zekeringstraat 33, 1014 BV
Amsterdam
Netherlands
Phone : +31 (0)76 5424300
Fax :
Email : info.breda@element.com
Website :

Body :

NB 2812

The body is formally accredited against :

EN ISO/IEC 17065 - Product certification

Name of National Accreditation Body (NAB) : RVA (RvA)

The accreditation covers the product categories and conformity assessment procedures concerned by this notification : Yes

Tasks performed by the Body :

Last approval date : 02/08/2019

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
Group I electrical: - - Category M1 equipment	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex IX
Group I electrical: - - Category M2 equipment	EU-type examination (Module B) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity based on unit verification (Module G)	Annex III Annex VI Annex IX
Group I electrical: - - Protective systems	EU-type examination (Module B) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex V Annex IX
Group I electrical: - - Components	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex VI Annex VII Annex IX
Group I non-electrical: - - Category M1 equipment	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex IX
Group I non-electrical: - - Category M2 equipment	Internal Production Control (Module A) and the communication of the technical documentation as Art. 13.1(b)(ii)	Annex VIII
Group I non-electrical: - - Protective systems	EU-type examination (Module B) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex V Annex IX
Group I non-electrical: - - Components	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex VI Annex VII Annex IX

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
Group II gas electrical: - - Category 1 equipment	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex IX
Group II gas electrical: - - Category 2 equipment	EU-type examination (Module B) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex III Annex VI Annex VII Annex IX
Group II gas electrical: - - Category 3 equipment	Conformity based on unit verification (Module G)	Annex IX
Group II gas electrical: - - Protective systems	EU-type examination (Module B) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex V Annex IX
Group II gas electrical: - - Components	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex VI Annex VII Annex IX
Group II dust electrical: - - Category 1 equipment	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex IX
Group II dust electrical: - - Category 2 equipment	EU-type examination (Module B) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex III Annex VI Annex VII Annex IX
Group II dust electrical: - - Category 3 equipment	Conformity based on unit verification (Module G)	Annex IX
Group II dust electrical: - - Protective systems	EU-type examination (Module B) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex V Annex IX
Group II dust electrical: - - Components	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex VI

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
	Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex VII Annex IX
Group II gas non-electrical: - - Category 1 equipment	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex IX
Group II gas non-electrical: - - Category 2 equipment	Internal Production Control (Module A) and the communication of the technical documentation as Art. 13.1(b)(ii) Conformity based on unit verification (Module G)	Annex VIII Annex IX
Group II gas non-electrical: - - Category 3 equipment	Conformity based on unit verification (Module G)	Annex IX
Group II gas non-electrical: - - Protective systems	EU-type examination (Module B) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex V Annex IX
Group II gas non-electrical: - - Components	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex VI Annex VII Annex IX
Group II dust non-electrical: - - Category 1 equipment	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex IV Annex V Annex IX
Group II dust non-electrical: - - Category 2 equipment	Internal Production Control (Module A) and the communication of the technical documentation as Art. 13.1(b)(ii) Conformity based on unit verification (Module G)	Annex VIII Annex IX
Group II dust non-electrical: - - Category 3 equipment	Conformity based on unit verification (Module G)	Annex IX
Group II dust non-electrical: - - Protective systems	EU-type examination (Module B) Conformity to type based on product verification (Module F) Conformity based on unit verification (Module G)	Annex III Annex V Annex IX
Group II dust non-electrical: - - Components	EU-type examination (Module B) Conformity to type based on quality	Annex III Annex IV

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
	assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Conformity based on unit verification (Module G)	Annex V Annex VI Annex VII Annex IX