

Texte zu EU-Regelungen zur umweltgerechten Produktgestaltung und zur Energieverbrauchskennzeichnung in der Beleuchtung – Zusammenstellung ^[1] des Umweltbundesamtes (UBA), Deutschland



Die bestehenden EG- und EU-Verordnungen

**Richtlinien zur Änderung der Richtlinie 2011/65/EU
(Begrenzung der Verwendung gefährlicher Stoffe, BgSt)**

– Richtlinie 2022/280/EU [Ausnahme 4(a)] –

Hinweis: Dies ist die englischsprachige Version. Zu Übersetzungen in andere Sprachen siehe ^[2].

EN: Information on EU Lighting Regulations – Ecodesign and Energy Labelling – Compilation ^[1] of the Federal Environment Agency (UBA), Germany

The existing EC and EU Regulations

**Directives amending Directive 2011/65/EU
(Restriction of Hazardous Substances, RoHS)**

– Directive 2022/280/EU [Exemption 4(a)] –

Please note: This is a text in English. For translations into other languages please see ^[2].

FR: Informations sur réglementations de l'UE concernant l'éclairage – l'écoconception et l'étiquetage énergétique – Compilation ^[1] de l'Agence Fédérale de l'Environnement (UBA), Allemagne

Les règlements existants de la CE et de l'EU

**Directives modifiant la directive 2011/65/UE
(L'utilisation de substances dangereuses, LdSD)**

– La directive 2022/280/UE [Exemption 4(a)] –

Indication : C'est un texte en anglais. Pour traductions dans d'autres langues, voir ^[2].

^[1] <https://www.eup-network.de/de/eup-netzwerk-deutschland/offenes-forum-eu-regelungen-beleuchtung/dokumente/texte/>

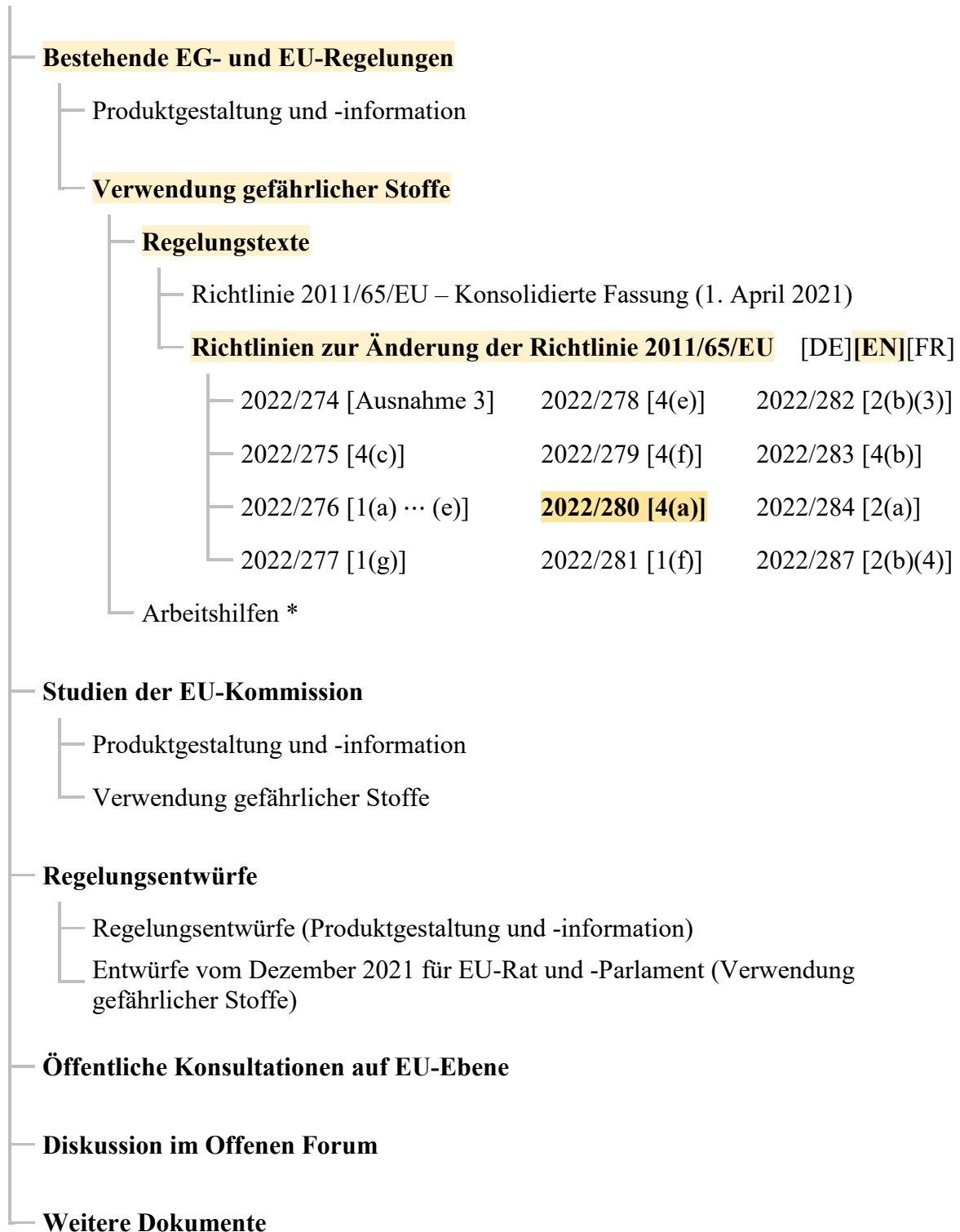
^[2] [DE] https://www.eup-network.de/fileadmin/user_upload/Lichtquellen_RL_2022_0280_DE.pdf

[FR] https://www.eup-network.de/fileadmin/user_upload/Lichtquellen_RL_2022_0280_FR.pdf

[BG], [DA], ... https://eur-lex.europa.eu/eli/dir_del/2022/280/oj

Texte im Offenen Forum

(abc = vorliegender Text)

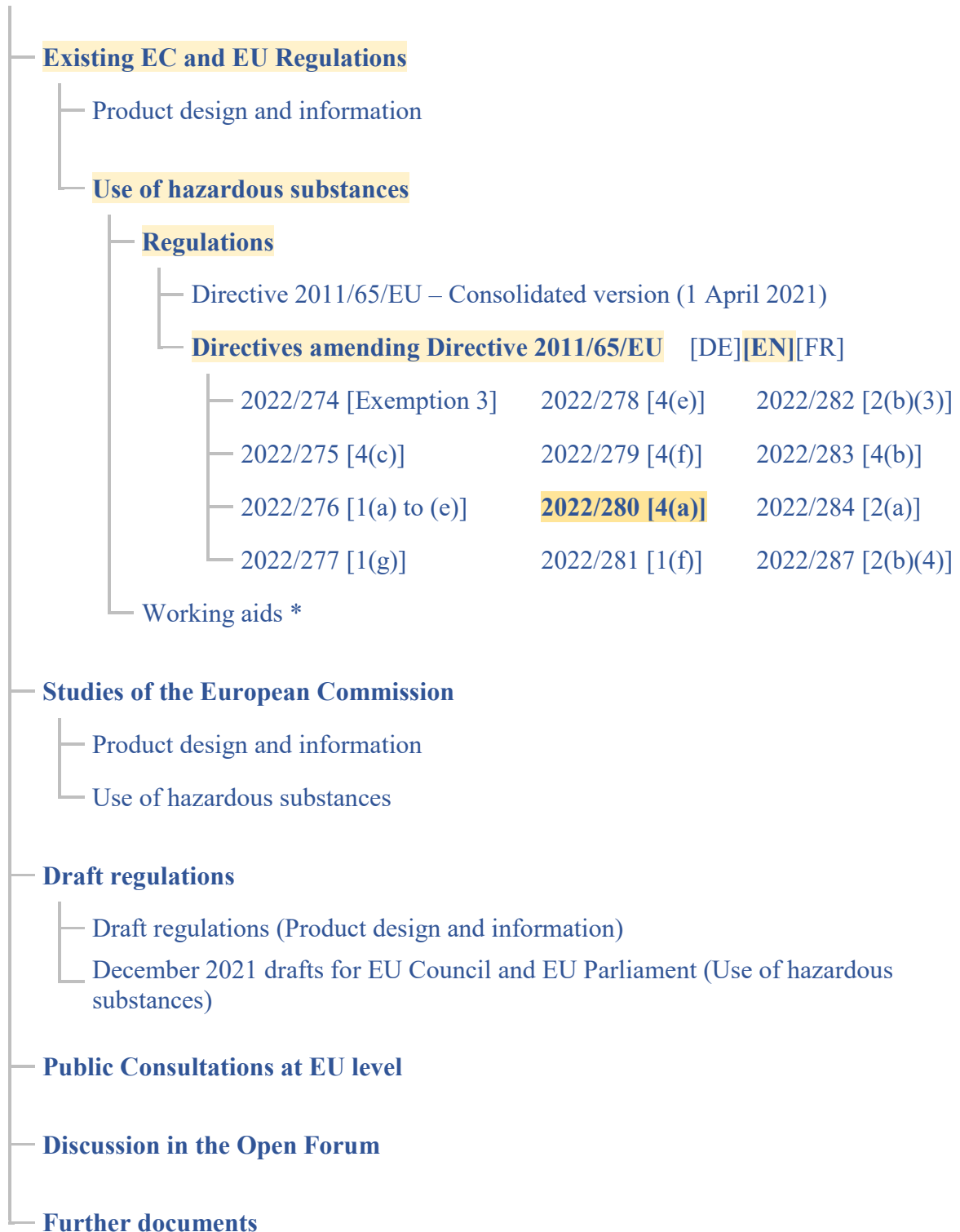


* Stand 15. März 2022: Diese Texte stehen noch nicht zur Verfügung.

Abkürzungen: ● EG = Europäische Gemeinschaft ● EU = Europäische Union

Documents in the Open Forum

(**abc** = text at hand)

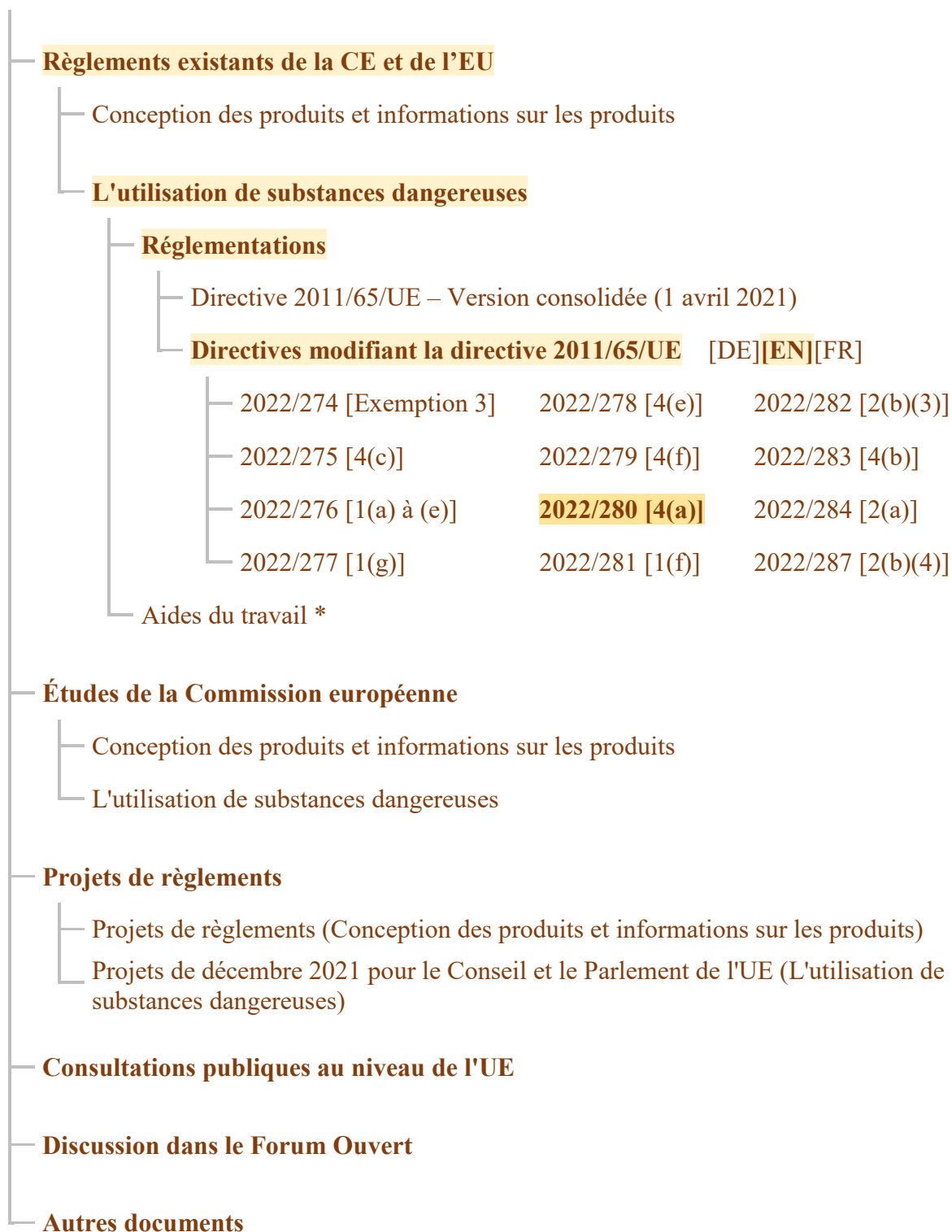


* Status as of 15 March 2022: These texts are not yet available.

Abbreviations: ● EC = European Communities ● EU = European Union

Documents dans le forum ouvert

(abc = présent document)



* État au 15 mars 2022 : Ces textes ne sont pas encore disponibles.

Abréviations : ● CE = Communauté européenne ● UE = Union européenne

Nach Seite VI folgt ein unveränderter Originaltext.

EN: After page VI follows an unchanged original text.

FR: Après la page VI suit un texte original inchangé.

COMMISSION DELEGATED DIRECTIVE (EU) 2022/280**of 13 December 2021****amending, for the purposes of adapting to scientific and technical progress, Annex III to Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for the use of mercury in other low pressure discharge lamps****(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment ⁽¹⁾, and in particular Article 5(1), point (a), thereof,

Whereas:

- (1) Directive 2011/65/EU requires Member States to ensure that electrical and electronic equipment placed on the market does not contain the hazardous substances listed in Annex II to that Directive. That restriction does not apply to certain exempted applications listed in Annex III to that Directive.
- (2) The categories of electrical and electronic equipment to which Directive 2011/65/EU applies are listed in Annex I to that Directive.
- (3) Mercury is a restricted substance listed in Annex II to Directive 2011/65/EU.
- (4) By Decision 2010/571/EU ⁽²⁾, the Commission granted, among other things, an exemption for the use of mercury in other low pressure discharge lamps ('the exemption'), which is now listed as exemption 4(a) in Annex III to Directive 2011/65/EU. The exemption was to expire on 21 July 2016, in accordance with Article 5(2), second subparagraph, point (a), of that Directive.
- (5) Mercury is used in low pressure discharge lamps to produce ultraviolet light used for ultraviolet germicidal or bacterial disinfection and/or purification of air, water and surfaces.
- (6) On 19 December 2014 and 15 January 2015, the Commission received two applications for renewal of the exemption ('the renewal application'), that is within the time laid down in Article 5(5) of Directive 2011/65/EU, of which one was updated with a renewed application on 20 January 2020. In accordance with Article 5(5) of Directive 2011/65/EU, the exemption remains valid until a decision on the renewal application has been taken.
- (7) The evaluation of the renewal application, which took into account the availability of substitutes and the socioeconomic impact of substitution, concluded that the elimination of mercury in the applications concerned or its substitution by a substance of comparable performance is currently technically impracticable. That evaluation further concluded that the current scope of the exemption can be limited to low pressure discharge lamps that are not phosphor-coated and emit light in the ultraviolet range. The evaluation included stakeholder consultations in accordance with Article 5(7) of Directive 2011/65/EU. The comments received during these consultations were made publicly available on a dedicated website.

⁽¹⁾ OJ L 174, 1.7.2011, p. 88.

⁽²⁾ Commission Decision 2010/571/EU of 24 September 2010 amending, for the purposes of adapting to scientific and technical progress, the Annex to Directive 2002/95/EC of the European Parliament and of the Council as regards exemptions for applications containing lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers (OJ L 251, 25.9.2010, p. 28).

- (8) The exemption is consistent with Regulation (EC) No 1907/2006 of the European Parliament and of the Council ⁽⁷⁾ and thus does not weaken the environmental and health protection afforded by it.
- (9) It is therefore appropriate to grant the renewal of the exemption, with a revised wording, setting out the limited scope of the exemption, for a maximum period of 5 years, in accordance with Article 5(2), first subparagraph, of Directive 2011/65/EU. In accordance with Article 5(6) of Directive 2011/65/EU, an expiry date of 12 months should be set for the current exemption 4(a). In view of the results of the ongoing efforts to find a reliable substitution, the duration of the exemption is unlikely to have adverse impacts on innovation.
- (10) Directive 2011/65/EU should therefore be amended accordingly,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex III to Directive 2011/65/EU is amended as set out in the Annex to this Directive.

Article 2

1. Member States shall adopt and publish, by 30 September 2022 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions.

They shall apply those provisions from 1 October 2022.

When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

This Directive shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

Article 4

This Directive is addressed to the Member States.

Done at Brussels, 13 December 2021.

For the Commission
The President
Ursula VON DER LEYEN

⁽⁷⁾ Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (OJ L 396, 30.12.2006, p. 1).

ANNEX

In Annex III to Directive 2011/65/EU, entry 4(a) is replaced by the following:

	Exemption	Scope and dates of applicability
'4(a)	Mercury in other low pressure discharge lamps (per lamp): 15 mg	Expires on 24 February 2023
4(a)-I	Mercury in low pressure non-phosphor coated discharge lamps, where the application requires the main range of the lamp-spectral output to be in the ultraviolet spectrum: up to 15 mg mercury may be used per lamp	Expires on 24 February 2027'