

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 2022/276/EU [Ausnahme 1(a) … (e)] –

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 2022/276/EU [Exemption 1(a) to (e)] –

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 2022/276/UE [Exemption 1(a) à (e)] –

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_0276_DE.pdf
[FR] https://www.eup-network.de/fileadmin/user_upload/Lichtquellen_RL_2022_0276_FR.pdf
[BG], [DA], ... https://eur-lex.europa.eu/eli/dir_del/2022/276/oj

Texte im Offenen Forum

(abc = vorliegender Text)

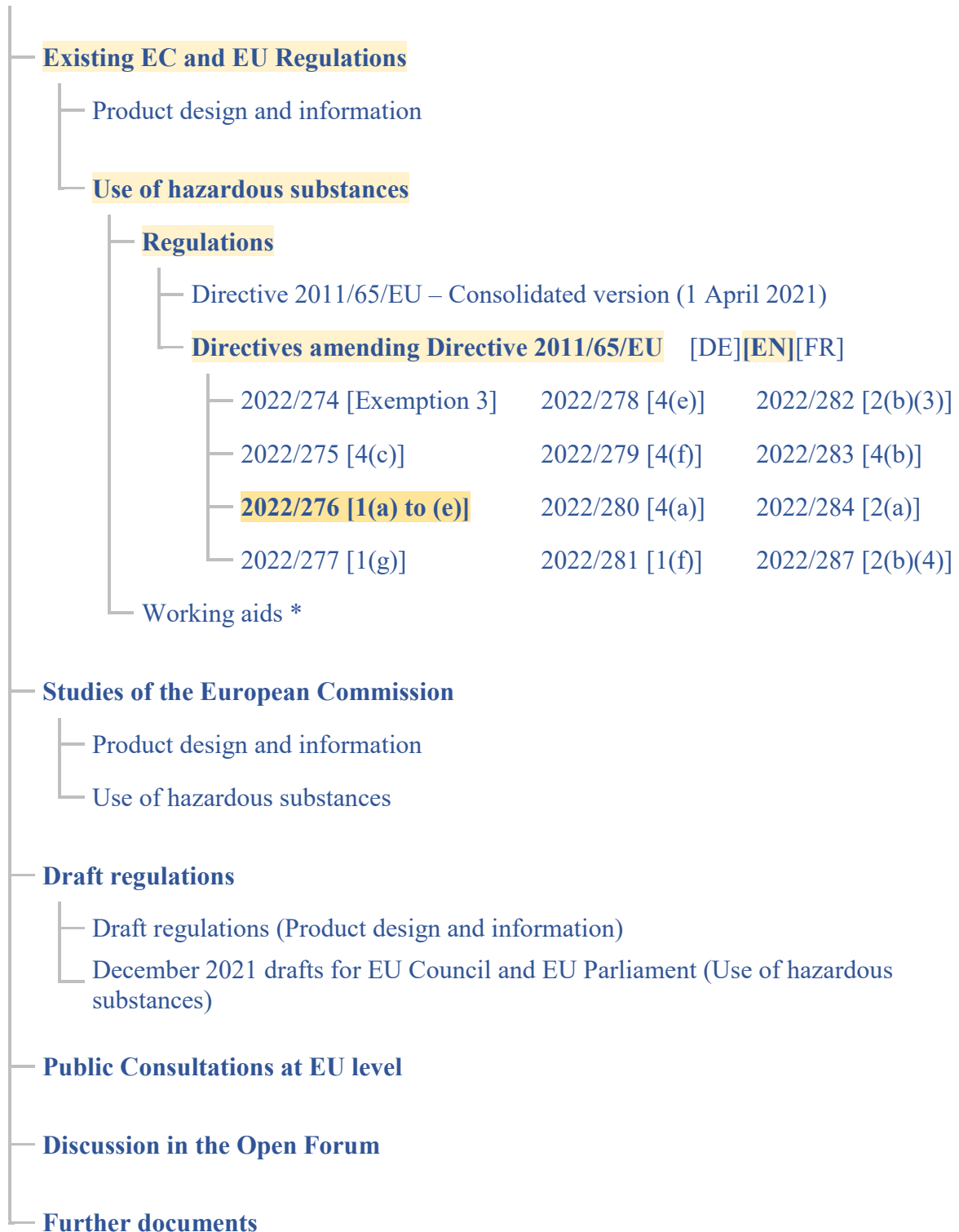
—	Bestehende EG- und EU-Regelungen			
	Produktgestaltung und -information			
	Verwendung gefährlicher Stoffe			
	Regelungstexte			
	Richtlinie 2011/65/EU – Konsolidierte Fassung (1. April 2021)			
	Richtlinien zur Änderung der Richtlinie 2011/65/EU [DE][EN][FR]			
	2022/274 [Ausnahme 3]	2022/278 [4(e)]	2022/282 [2(b)(3)]	
	2022/275 [4(c)]	2022/279 [4(f)]	2022/283 [4(b)]	
	2022/276 [1(a) ... (e)]	2022/280 [4(a)]	2022/284 [2(a)]	
	2022/277 [1(g)]	2022/281 [1(f)]	2022/287 [2(b)(4)]	
	Arbeitshilfen *			
—	Studien der EU-Kommission			
	Produktgestaltung und -information			
	Verwendung gefährlicher Stoffe			
—	Regelungsentwürfe			
	Regelungsentwürfe (Produktgestaltung und -information)			
	Entwürfe vom Dezember 2021 für EU-Rat und -Parlament (Verwendung gefährlicher Stoffe)			
—	Öffentliche Konsultationen auf EU-Ebene			
—	Diskussion im Offenen Forum			
—	Weitere Dokumente			

* 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)

—	Règlements existants de la CE et de l'EU			
	Conception des produits et informations sur les produits			
	L'utilisation de substances dangereuses			
	Réglementations			
	Directive 2011/65/UE – Version consolidée (1 avril 2021)			
	Directives modifiant la directive 2011/65/UE [DE][EN][FR]			
	2022/274 [Exemption 3]	2022/278 [4(e)]	2022/282 [2(b)(3)]	
	2022/275 [4(c)]	2022/279 [4(f)]	2022/283 [4(b)]	
	2022/276 [1(a) à (e)]	2022/280 [4(a)]	2022/284 [2(a)]	
	2022/277 [1(g)]	2022/281 [1(f)]	2022/287 [2(b)(4)]	
	Aides du travail *			
—	Études de la Commission européenne			
	Conception des produits et informations sur les produits			
	L'utilisation de substances dangereuses			
—	Projets de règlements			
	Projets de règlements (Conception des produits et informations sur les produits)			
	Projets de décembre 2021 pour le Conseil et le Parlement de l'UE (L'utilisation de substances dangereuses)			
—	Consultations publiques au niveau de l'UE			
—	Discussion dans le Forum Ouvert			
—	Autres documents			

* 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) 2022/276**of 13 December 2021****amending, for the purpose of adapting to technical and scientific 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 single capped (compact) fluorescent lamps for general lighting purposes****(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 (b) 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 the 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 single capped (compact) fluorescent lamps for general lighting purposes ('the exemption'), which is now listed as exemption 1(a), 1(b), 1(c), 1(d) and 1(e) 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 single capped (compact) fluorescent lamps to produce ultraviolet light, which is then converted into visible light by the fluorescent coating on the lamp bulb.
- (6) On 19 December 2014 and 15 January 2015, the Commission received two applications for renewal of the exemption ('the renewal applications'), that is within the time limit 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), second subparagraph, 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 applications, which took into account the availability of substitutes and the socioeconomic impact of substitution, concluded that sufficiently reliable mercury-free substitutes for the lamp types covered by the exemption are already widely available and that the substitution of mercury in these lamps is scientifically and technically practicable. Furthermore, that evaluation concluded that the benefits of substitution will clearly outweigh any negative impact.
- (8) The evaluation of the renewal applications included stakeholder consultations in accordance with Article 5(7) of Directive 2011/65/EU. The comments received during those 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).

- (9) As the conditions set out in Article 5(1), point (a), of Directive 2011/65/EU are no longer fulfilled, the renewal application should be rejected.
- (10) An expiry date for the exemption should be set in accordance with Article 5(6) of that Directive. The earliest possible date of 12 months from the Commission decision to revoke the exemption should be set given that there are no practical circumstances that would justify a longer expiry time, in particular considering that many of the lamps in question are also covered by Commission Regulation (EU) 2019/2020 which sets minimum energy efficiency requirements to be respected in order for the products to be placed on the market, which will imply that those lamps will not *de facto* be placed on the market from 1 September 2021.
- (11) 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

ANNEX

In Annex III to Directive 2011/65/EU, entries 1, 1(a), 1(b), 1(c), 1(d) and 1(e) are replaced by the following:

Exemption		Scope and dates of applicability
'1	Mercury in single capped (compact) fluorescent lamps not exceeding (per burner):	
1(a)	For general lighting purposes < 30 W: 2,5 mg	Expires on 24 February 2023
1(b)	For general lighting purposes \geq 30 W and < 50 W: 3,5 mg	Expires on 24 February 2023
1(c)	For general lighting purposes \geq 50 W and < 150 W: 5 mg	Expires on 24 February 2023
1(d)	For general lighting purposes \geq 150 W: 15 mg	Expires on 24 February 2023
1(e)	For general lighting purposes with circular or square structural shape and tube diameter \leq 17 mm: 5 mg	Expires on 24 February 2023'