

Suppliment tal-Gazzetta tal-Gvern ta' Malta Nru. 21,341, 8 ta' Novembru, 2024

Taqsima B

L.N. 297 of 2024

**PRODUCT SAFETY ACT
(CAP. 427)**

**Restriction of Use of Hazardous Substances in Electrical and
Electronic Equipment (Amendment No. 3) Regulations, 2024**

IN EXERCISE of the powers conferred by articles 38 and 39 of the Product Safety Act, the Minister responsible for consumer affairs, on the advice of the Director General (Technical Regulations), has made the following regulations:-

1. (1) The title of these regulations is the Restriction of Use of Hazardous Substances in Electrical and Electronic Equipment (Amendment No. 3) Regulations, 2024 and these regulations shall be read and construed as one with the Restriction of Use of Hazardous Substances in Electrical and Electronic Equipment Regulations, hereinafter referred to as the "principal regulations".

Citation, scope
and
commencement.

S.L. 427.57.

(2) The scope of these regulations is to transpose Commission Delegated Directive (EU) 2024/1416 of 13 March 2024 amending Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for cadmium in downshifting quantum dots directly deposited on LED semiconductor chips.

(3) These regulations shall come into force on 1st January 2025.

2. Entry 39 of Schedule III to the principal regulations, in its entirety, shall be substituted by the following new entries:

Amends
Schedule III to
the principal
regulations.

"39(a)	Cadmium selenide in downshifting cadmium-based semiconductor nanocrystal quantum dots for use in display lighting applications ($< 0,2 \mu\text{g Cd per mm}^2$ of display screen area)	Expires for all categories on 21 November 2025
39(b)	Cadmium in downshifting semiconductor nanocrystal quantum dots directly deposited on LED semiconductor chips for use in display and projection applications ($< 5\mu\text{g Cd per mm}^2$ of LED chip surface) with a maximum amount per device of 1mg	Expires for all categories on 31 December 2027."

Amends
Schedule VIII to
the principal
regulations.

3. In Schedule VIII to the principal regulations, immediately after the item "- Commission Delegated Directive (EU) 2024/232 of 25 October 2023 amending Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for cadmium and lead in plastic profiles in electrical and electronic windows and doors containing recovered rigid polyvinyl chloride, as applicable from 1st August 2024." there shall be added the following new item:

"- Commission Delegated Directive (EU) 2024/1416 of 13 March 2024 amending Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for cadmium in downshifting quantum dots directly deposited on LED semiconductor chips, as applicable from 1st January 2025."
