

HSA

An tÚdarás Sláinte agus Sábháilteachta
Health and Safety Authority

HSA Webinar

New CLP Hazard Classes

March 6th 2025

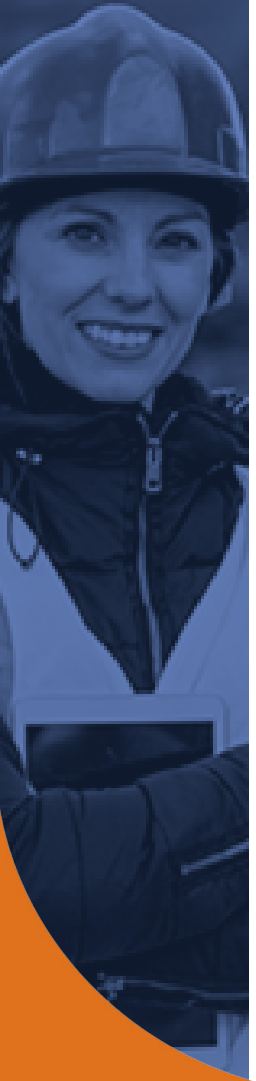
Welcome and Setting the Scene

Dr. Majella Cosgrave

March 6th 2025

Setting the Scene

- Welcome!
- What to expect from today
- Posing your questions
- Follow-up to webinar



Legal Framework for the New Hazard Classes

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- CLP Regulation:
 - Implements UN GHS classification criteria into EU law
 - Ensures high level of protection for human health and environment
 - Ensures the free movement of substances, mixtures and articles
- New hazard classes introduced into CLP by Commission Delegated Regulation 2023/707
- Adopted 20th April 2023
- Transitional arrangements apply – new hazard classes can be applied on a voluntary basis during transitional period

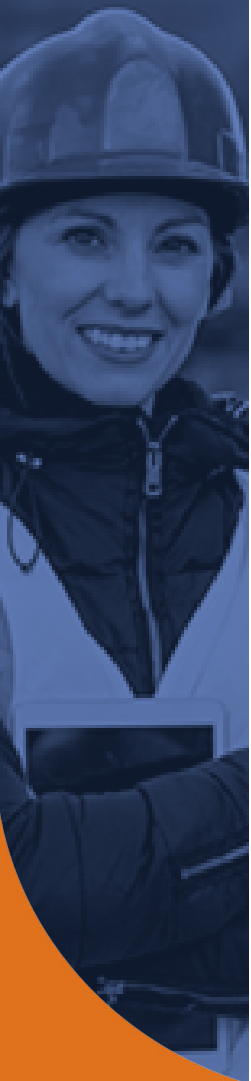


The New Hazard Classes

- Endocrine disruption (ED) for human health and ED for the environment
 - ED Category 1 (known/presumed)
 - ED Category 2 (suspected)
- Persistent, bioaccumulative and toxic (PBT) or very persistent, very bioaccumulative (vP/vB) (no sub-categories)
- Persistent, mobile and toxic (PMT) or very persistent, very mobile (vP/vM) (no sub-categories)
- Details of specific text in CLP Annex I, sections 3 and 4

Why introduce these hazard classes into CLP?

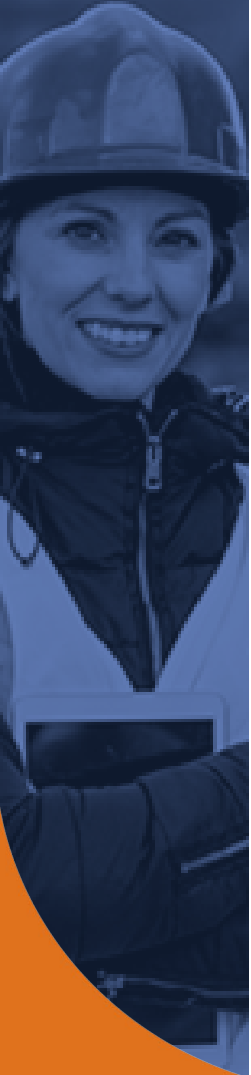
- The need to have criteria for EDs, PBTs and PMTs highlighted in Commission's Chemicals Strategy for Sustainability towards a toxic free environment
- New hazard classes not regulated by other hazard classes
- They are new to CLP, but not new to Regulation
- Adding them now brings clarity on how to identify and classify them and allows necessary regulatory action to be taken
- Overall aim is to better protect human health and the environment



Transitional arrangements - Substances



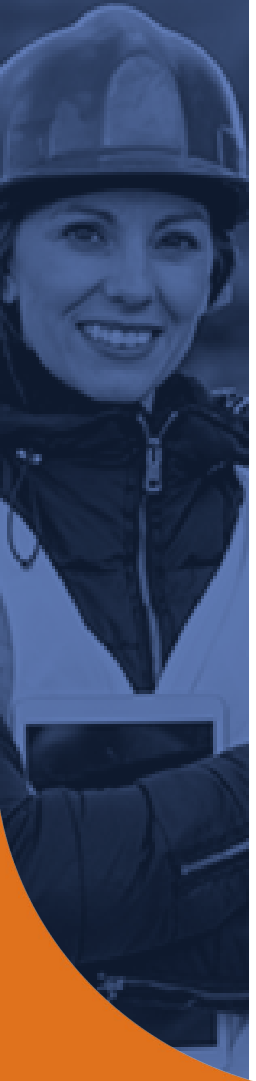
Corresponds to substances placed on the market as of 1 May 2025, and to **new quantities** of substances already on the market before 1 May 2025, when the new quantity is placed on the market as of 1 May 2025



Transitional arrangements – examples (substances)

- Substance A placed on market for first time **May 2nd 2025**:
 - Must be classified and labelled with the new hazard classes, as applicable
- Substance B has been on the market since 10 April 2018. Company manufactures and sells new quantities as of May 10th 2025
 - Amount of substance B on the market from **10 April 2018 to 30 April 2025** does not need to be re-classified and re-labelled with the new hazard classes until **1st November 2026** (unless formulation changes)
 - The new quantities of substance B supplied as of **10th May 2025** must be classified and labelled with the new hazard classes, when supplied

Transitional arrangements - Mixtures



Corresponds to mixtures placed on the market as of 1 May 2026, and to **new quantities** of mixtures already on the market prior to 1 May 2026, when the new quantity is placed on the market as of 1 May 2026

Transitional arrangements – examples (mixtures)

- Mixture X placed on market for first time **May 2nd 2026**:
 - Must be classified and labelled with the new hazard classes, as applicable
- Mixture Y has been on the market since 20 April 2018. Company manufactures and sells new quantities as of May 10th 2026
 - Amount of mixture Y on the market from **20 April 2018 to 30 April 2026** does not need to be re-classified and re-labelled with the new hazard classes until **1 May 2028** (unless formulation changes)
 - The new quantities of mixture Y supplied as of **10th May 2026** must be classified and labelled with the new hazard classes, when supplied

Guidance and Support

- ECHA existing guidance on the application of the CLP criteria amended to take account of the new hazard classes:
 - Part 3 section 3.11: ED Human Health
 - Part 4 section 4.2: ED Environment
 - Part 4 section 4.3: PBT/vPvB and PMT/vPvM
- ECHA website: <https://echa.europa.eu/new-hazard-classes-2023>
- Queries: HSA's Chemicals Helpdesk chemicals@hsa.ie





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Go raibh maith agaibh
Thank you

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