

Chemicals Strategy for Sustainability

In the framework of the European Union Green Deal, the Chemicals Strategy for Sustainability was adopted in October 2020. This initiative aims to:

- better protect citizens and the environment
- boost innovation for safe and sustainable chemicals





Chemicals Strategy for Sustainability

Over 80 actions, including:

- boosting production and use of safe and sustainable by design chemicals;
- "one substance one assessment" for risk and hazard assessment of chemicals;
- banning most harmful chemicals in consumer and professional products (unless essential);
- global role by promoting high standards
- targeted revisions of legislation, including REACH and CLP, subject to comprehensive impact assessments



REACH Revision – Impact Assessment

- Revision of the information requirements for registration
- Introduction of (a) Mixtures Assessment Factor(s) (MAF)
- Revision of the provisions for dossier and substance evaluation
- Reform of authorisation and restriction
- Essential uses
- Revision of provisions for control and enforcement
- Simplifying communication in the supply chains (Safety Data Sheets)



History - Supply chain communication - 2018 REACH revision

REACH review (2018) Action 3:

Improve workability and quality of extended Safety Data Sheets (eSDS). Why?

- > Information is too lengthy and not sufficiently practical
- > Need to expand the use of harmonised formats and IT tools to facilitate dissemination and use (i.e. Digitalisation)
- > Deficiencies on information in the exposure scenarios is an obstacle for formulators responsible for SDS for mixtures

Sub-actions:

- 1) Harmonized formats and IT tools for more user-targeted information and facilitate their electronic distribution
- 2) The Commission will consider setting up **minimum requirements** for the exposure scenarios for substances and mixtures in SDSs and request ECHA to develop methodology for SDS for mixtures.

Actors involved: COM / ECHA / MS / industry (+ENES) /IT providers etc.



Simplifying communication in the supply chains

Work achieved:

• Multi-layer Development Plan by ECHA, with ENES+, COM, MS, etc. in 2020

Developments:

- 2020 December ECHA Management Board decision ECHA input is paused
- COM is trying to find the ways to bring ECHA back on board
- MSs and industry are encouraged to continue in the meantime



Current REACH Revision – Impact assessment

Simplifying communication in the supply chains (Safety Data Sheets)

- Harmonised electronic formats
- Minimum standards for exposure scenarios
- Simpler and clearer communication from suppliers to downstream users
- > Options to be considered: Amendment by co-decision, implementing act
- > Options to bridge the gap until new legislation are being considered



REACH revision – state of play

- Inception impact assessment published: <a href="https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/12959-Revision-of-EU-legislation-on-registration-evaluation-authorisation-and-restriction-of-chemicals
 ⇒ Commenting period closed on 1 June 2021: 325 contributions received
- ECHA assessment of concerned substances for generic approach ongoing
- 11 Studies, most of them started already
- Several workshops, including SI presidency workshop on reform of authorisation and restriction on 9 November; stakeholder workshop on the same subject, probably on 12 November
- Open public consultation aroundQ1 2022
- Impact assessment to be finalised in September 2022
- Revision proposal by end 2022





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