

Key messages for downstream users

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Why communication in the supply chain is needed

Manufacturer



- Knows the properties of the substance
 - Physicochemical
 - Toxicological
 - Ecotoxicological

Downstream user



- Knows in detail how the substance is used
 - Process steps
 - Operational conditions
 - Risk management measures
 - Foreseen products





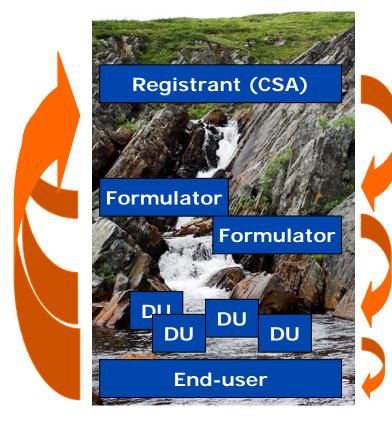
The benefits of good communication

- Clear allocation of responsibilities of different actors
- Systematic consideration of safe use by consumers
- Downstream users can benefit from suppliers' assessments
- Authorities get an overview
 - where communication in the supply chain does not work
 - where there are uses not covered by the registrants' CSA
- > More and better information on how chemicals are used in practice



Communication steps in the supply chain

1. Communication of uses to the registrant



- 2. Communication on safe use to own downstream user
- 3. Communication on safe use to own downstream user
- 4. Communication on safe use to own downstream user





















Communicating uses for 2013 registrations

- Lesson learnt from 2010: Top-down approach recommended by industry associations
- Registrants in cooperation with their customers to actively communicate which uses they intend to cover
 - Intuitive, concrete description of the use
 - Use descriptors
- Sources for downstream users to check
 - Supplier's website
 - Section 1 of the current SDS
 - Other technical information from the supplier
 - Use mapping by own sector association
 - List of substances intended to be registered on the ECHA website



Communicating uses for 2013 registrations

- If use not found, substance-specific communication upstream
 - 1. Standardised, sector-specific description of <u>relevant</u> uses
 - 2. Relevant elements of the use descriptor system
 - 3. Conditions of use
- Standard formats (templates) available

















The vehicle for communication: Extended safety data sheet





- Classification and labelling information
- Registered uses
- Threshold values for exposure (DNEL, PNEC)
- Physicochemical data
- Toxicological and ecotoxicological data



Exposure scenarios

- Use-specific operational conditions
- Use-specific risk management measures



Are own uses and the foreseeable uses further down the supply chain covered in the

exposure sc Uses identi product title ry Process/tas process covered steps/tasks

 Conditions of safe use described Actual conditions of use

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If use/conditions of use are covered in the supplier's exposure scenario

- Document the outcome of your check
- Forward relevant information on uses/conditions of use to your customers (e.g. via extended SDS)
- 12 months to apply the conditions of use as in the exposure scenario



If use/conditions of use are not covered

- Ask your supplier to include non supported uses/conditions of use in their chemical safety report and to make a new exposure scenario available
- Adapt your activity and/or products to the conditions of safe use described in the exposure scenarios
- Look for another supplier whose exposure scenarios cover your uses
- Stop using the substance
- Carry out your own chemical safety assessment for your specific use/conditions of use and report to ECHA



Timelines if use not covered

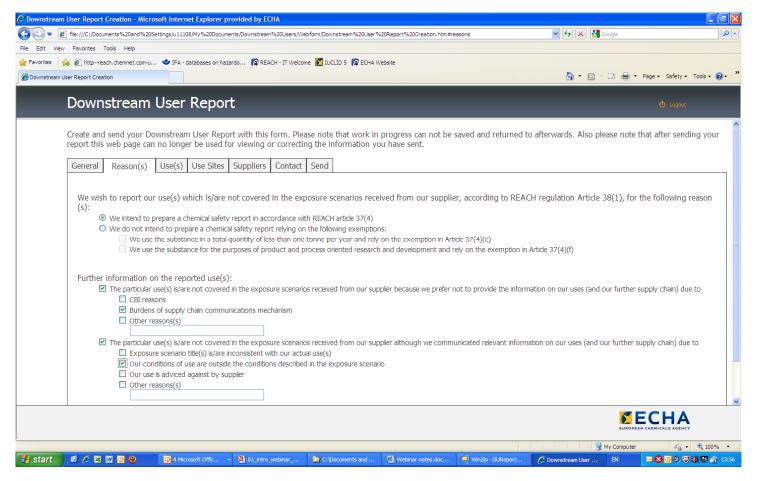


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Reporting to ECHA – web-based format

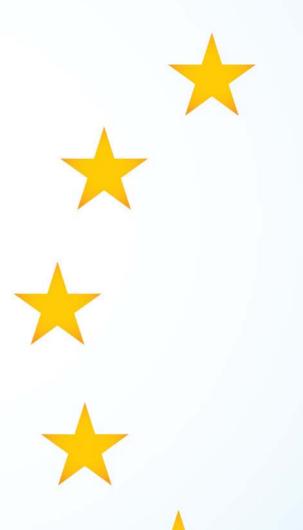


To be available on the downstream user pages of ECHA's website from mid 2012

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Current issues







Known issues under discussion

- Length and complexity of extended SDS
- Scaling
- Exposure scenarios for mixtures
- Links with other environment, health and safety legislation



ECHA support

- ENES
 - ECHA Stakeholder Exchange Network on Exposure Scenarios
 - Brings together manufacturers/importers, downstream users and authorities
 - A platform for sharing best practise and practical solutions for making most out of the exposure scenarios
- Initiation and facilitation "Roadmap towards good quality CSR information" discussions
- www.echa.europa.eu/downstream





Thank you.

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