

Substance identity - screening of the registration dossiers

Missing and unclear information

30 April 2014

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Substance identity IT screening campaign

Scope defined by 10 Issue types:

- 1. Missing concentration ranges
- 2. Typical concentration outside of concentration range
- 3. Composition reported with no constituents
- 4. Low or ambiguous degree of purity for well-defined substances
- 5. Unidentified constituent or impurity present at significant concentration
- Well-defined substance with inconsistency between degree of purity and constituent concentrations
- 7. Well-defined substance with inconsistency between degree of purity and impurity concentrations
- 8. No spectral and analytical information provided
- 9. Additives without stabilising function
- 10. Inconsistent identifiers of constituents, impurities and additives



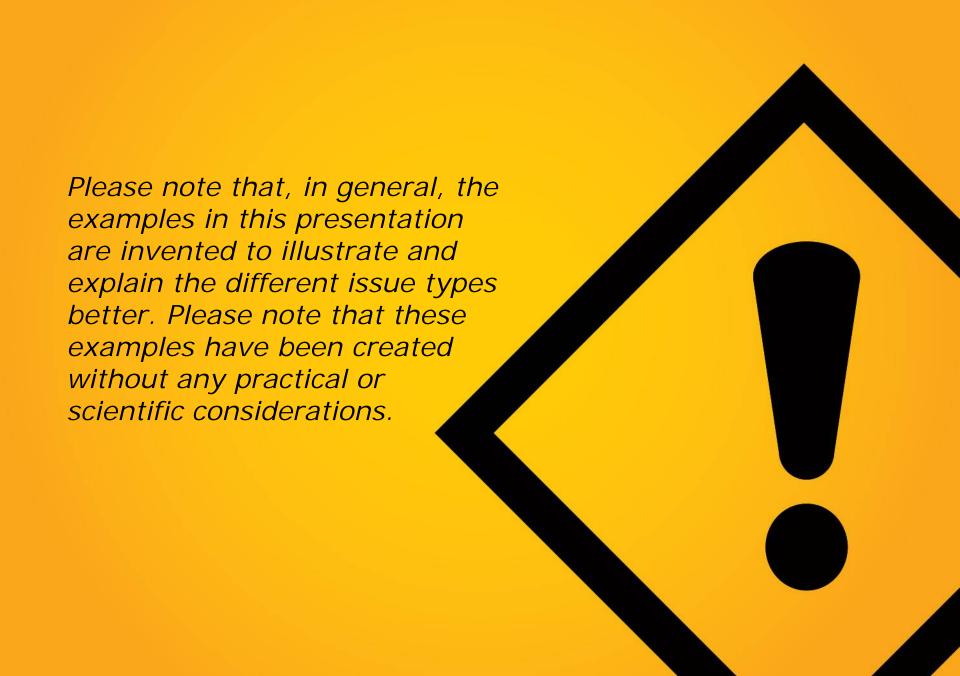
Issue types observed during the IT screening

Missing information

- Issue type 1: Missing concentration ranges
- Issue type 3: Composition reported with no constituents
- Issue type 8: No spectral and analytical information provided

Unclear information

- Issue type 4: Low or ambiguous degree of purity for well-defined substances
- Issue type 5: Unidentified constituent or impurity present at significant concentration
- Issue type 9: Additives without stabilising function



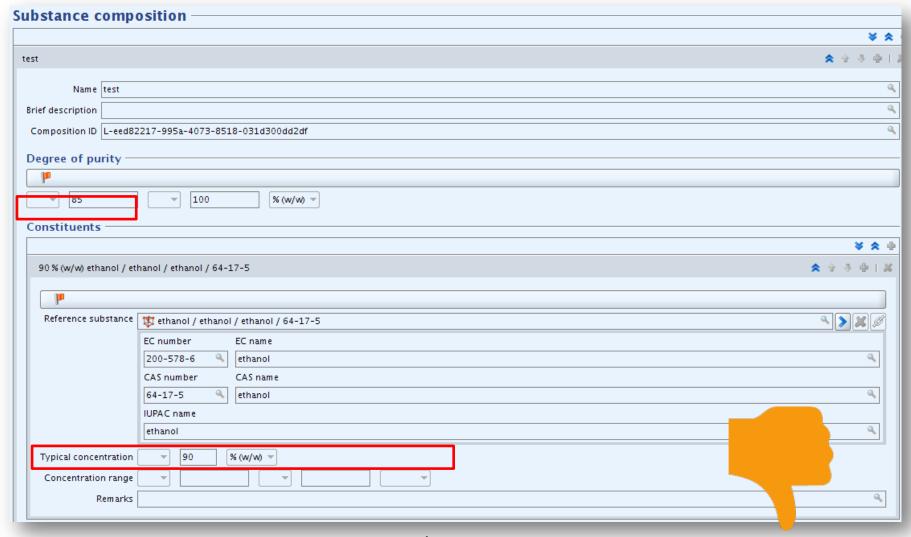




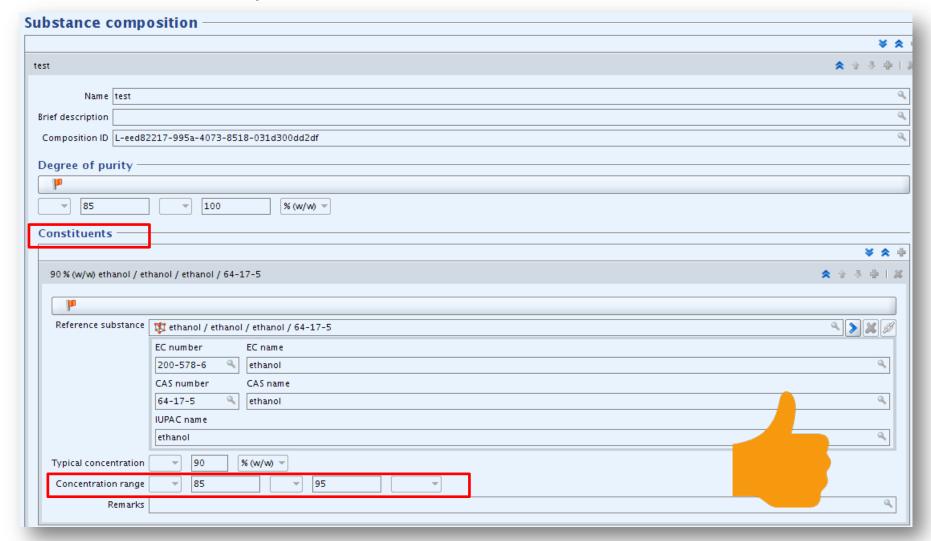
Excerpt from the information letter:

"Missing concentration ranges







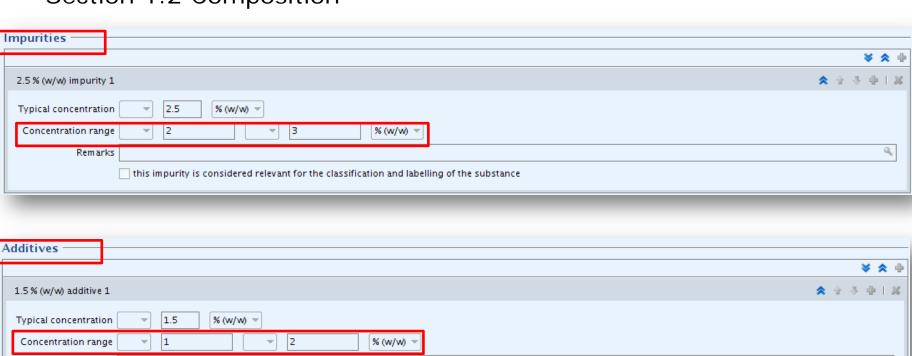




Remarks

Issue type 1: Missing concentration ranges

Section 1.2 Composition



this additive is considered relevant for the classification and labelling of the substance

Issue type 3: Composition reported with no constituents













Issue type 3: Composition reported with no constituents

Excerpt from the information letter:

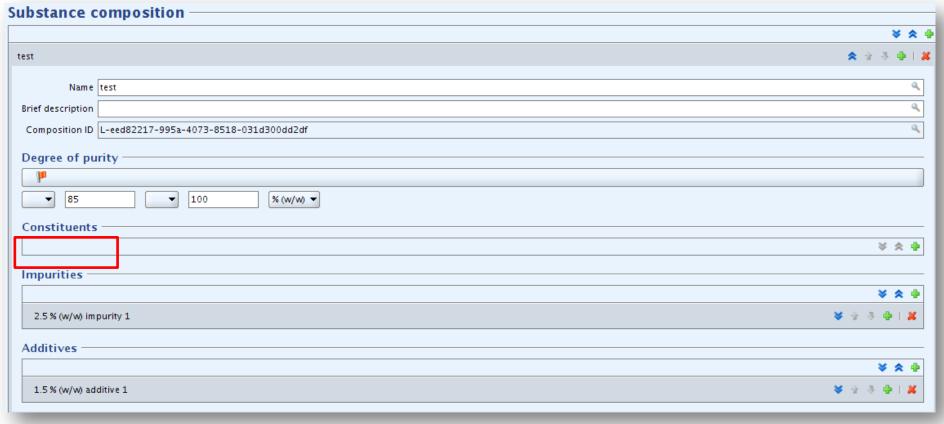
"Composition reported with no constituents

IUCLID section 1.2 does not contain any constituents identified by reference substances."



29 April 2014

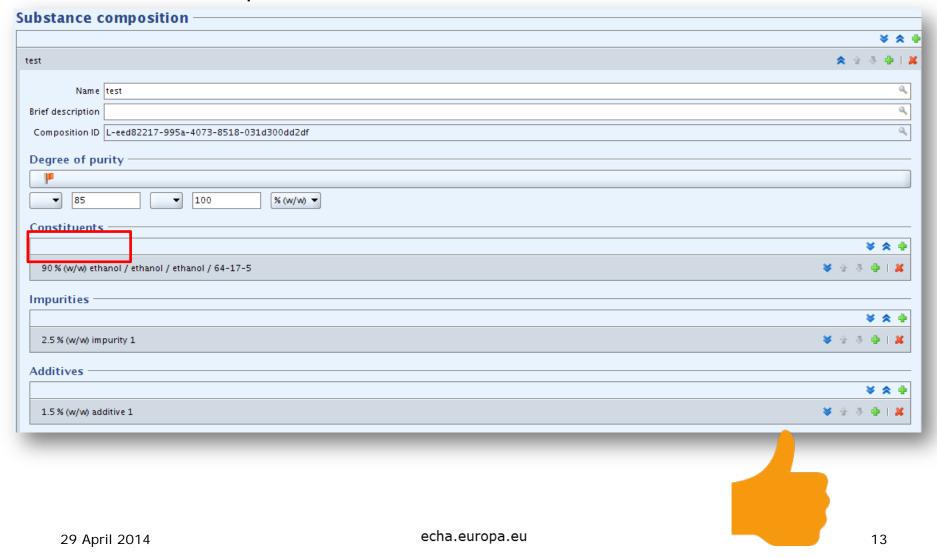
Issue type 3: Composition reported with no constituents







Issue type 3: Composition reported with no constituents



Issue type 8:
No spectral and analytical information provided













Issue type 8: No spectral and analytical information provided

Excerpt from the information letter:

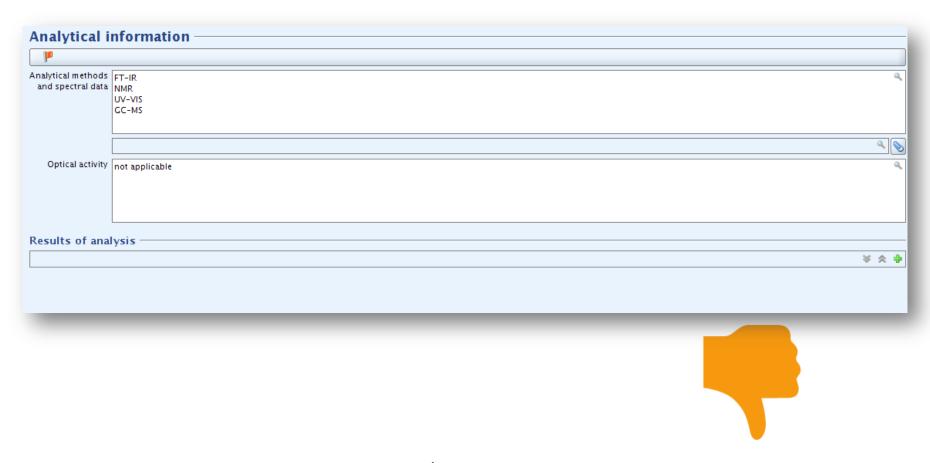
"No spectral and analytical information provided

Section 1.4 in your technical dossier does not seem to contain an attachment in a paperclip, which suggests that your registration may not include all the required spectral and analytical information."



Issue type 8: No spectral and analytical information provided

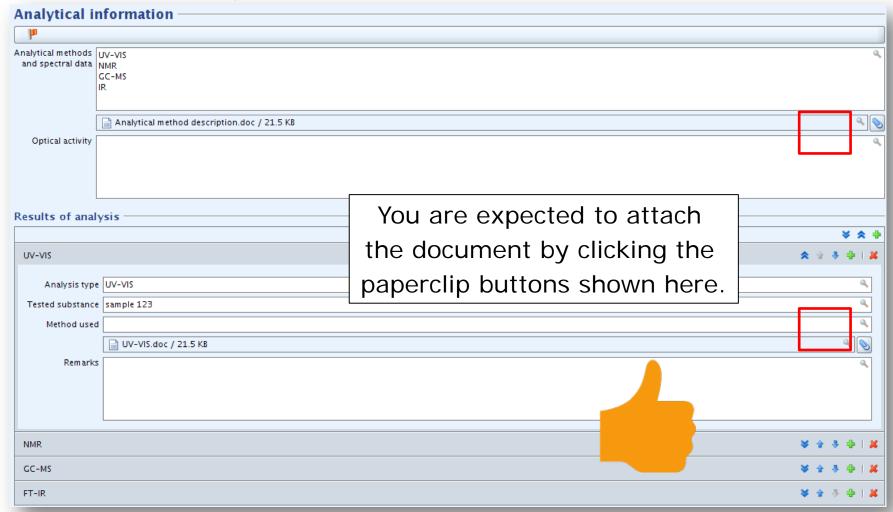
Section 1.4 Analytical information





Issue type 8: No spectral and analytical information provided

Section 1.4 Analytical information



Low or ambiguous degree of purity for well-defined substances











Issue type 4: Low or ambiguous degree of purity for well-defined substances

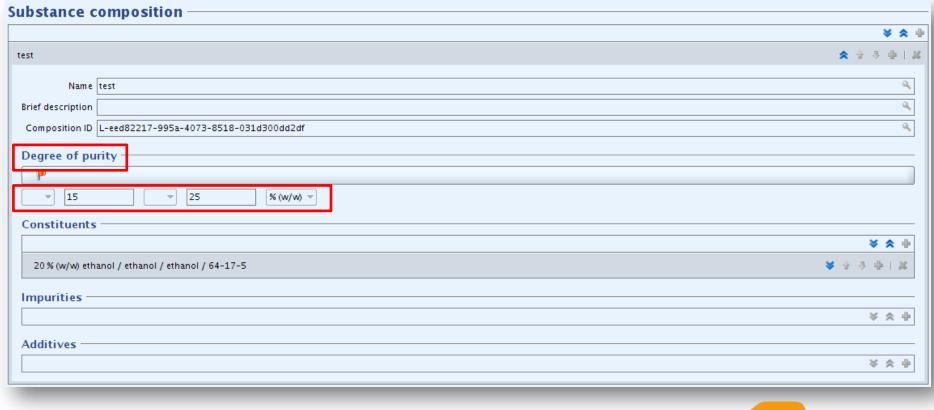
Excerpt from the information letter:

"Low or ambiguous degree of purity provided for well-defined substances

An unexpectedly low or wide degree of purity has been provided for the composition with name "xxxxxxx" and local UUID "xxxxxxxxxxxxxxxxxxxxxxx"."



Issue type 4: Low or ambiguous degree of purity for well-defined substances





Unidentified constituent or impurity present at significant concentration





Issue type 5: Unidentified constituent or impurity present at significant concentration

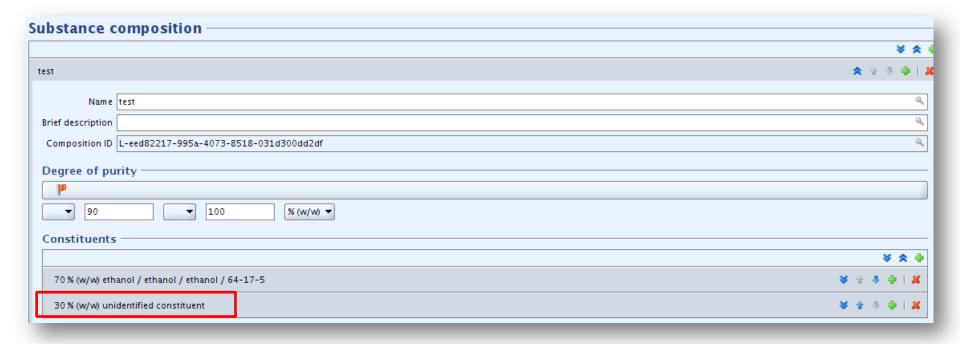
Excerpt from the information letter:

"Unidentified constituent or impurity present at significant concentration



Issue type 5: Unidentified constituent or impurity present at significant concentration Example 1, Well-defined substances

Section 1.2 Composition

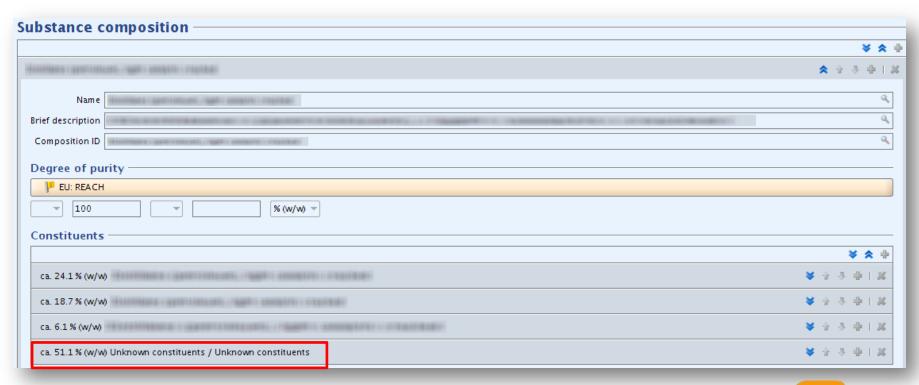






Issue type 5: Unidentified constituent or impurity present at significant concentration Example 2, UVCB substances

Section 1.2 Composition



See further information in chapter 2.1, figure 5 of the Data Submission Manual Part 18 – How to report the substance identity in IUCLID 5 for registration under REACH.











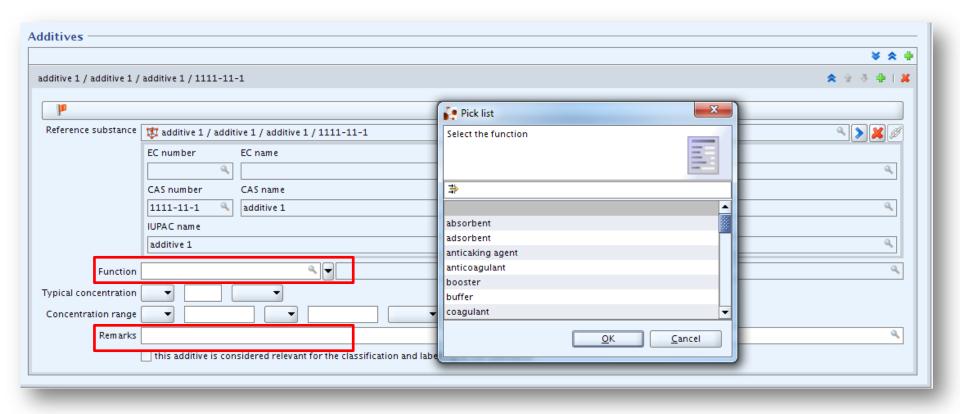




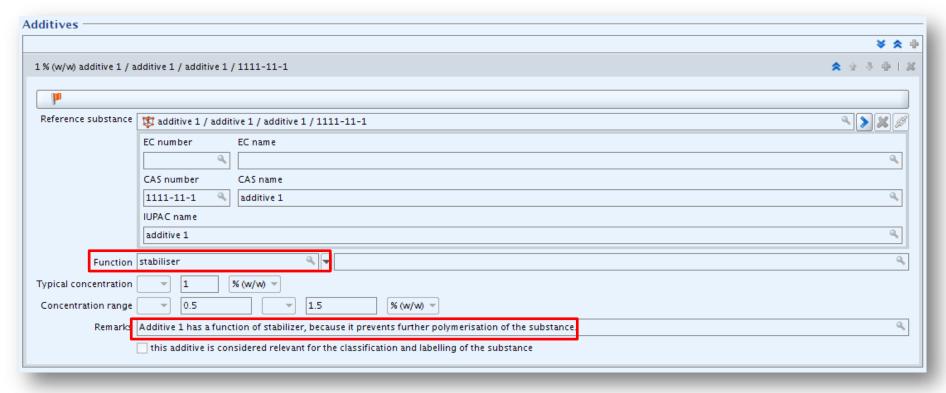
Excerpt from the information letter:

"Additives without stabilising function





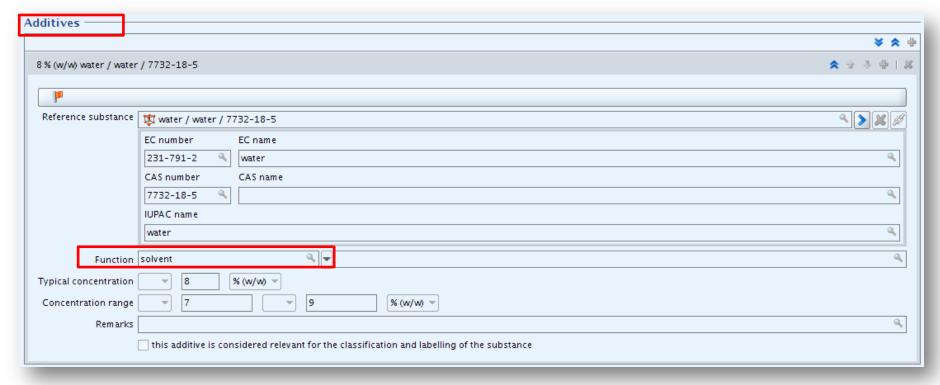








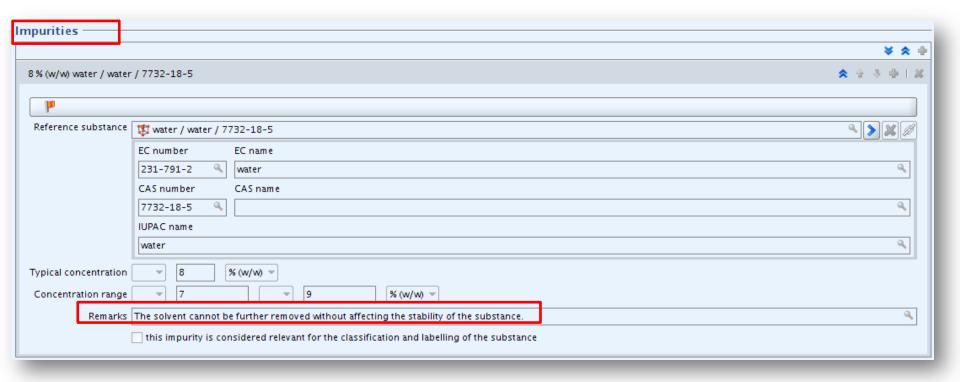
Example of incorrectly reported solvent







Example of correctly reported solvent







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