



Content

 This presentation provides details on how to fill in the relevant IUCLID sections, when preparing a notification for a Candidate List substance in an article



Content

- This presentation provides details on how to fill in the relevant IUCLID sections, when preparing a notification for a Candidate List substance in an article
- Some of the information is already provided in pre-filled substance datasets



Content

- This presentation provides details on how to fill in the relevant IUCLID sections, when preparing a notification for a Candidate List substance in an article
- Some of the information is already provided in pre-filled substance datasets
- You need to fill in the remaining IUCLID sections

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses



- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

This information is in the Pre-filled Substance Datasets.



- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

 The pre-filled information is sufficient to fulfil the SiA requirements for the related sections.



- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

- The pre-filled information is sufficient to fulfil the SiA requirements for the related sections.
- You have the possibility to provide more updated, or more accurate information.

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses



- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

You <u>need</u> to fill further information in these sections.

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses



 The registration number of the substance in the article, if this number is available. Note that in most cases, this number will not be easily available for importers of articles.



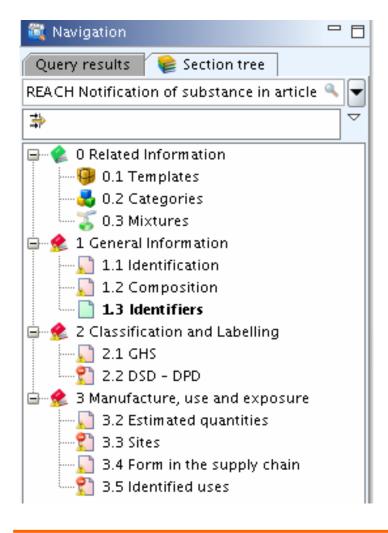
- The registration number of the substance in the article, if this number is available. Note that in most cases, this number will not be easily available for importers of articles.
- Only for notification updates: the reference number (notification number) that has been already granted to the substance.



- The registration number of the substance in the article, if this number is available. Note that in most cases, this number will not be easily available for importers of articles.
- Only for notification updates: the reference number (notification number) that has been already granted to the substance.
- Possible reasons for updating: change in the tonnage range, in the characteristics of the article produced/imported, of the article type etc.

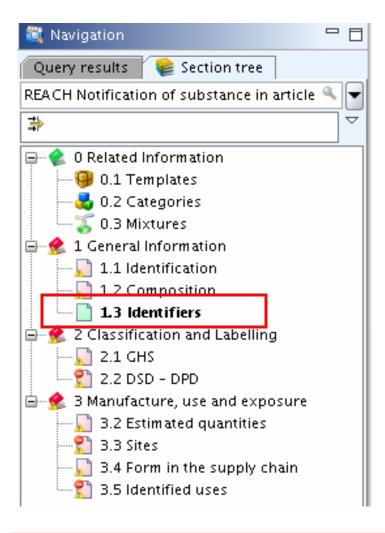






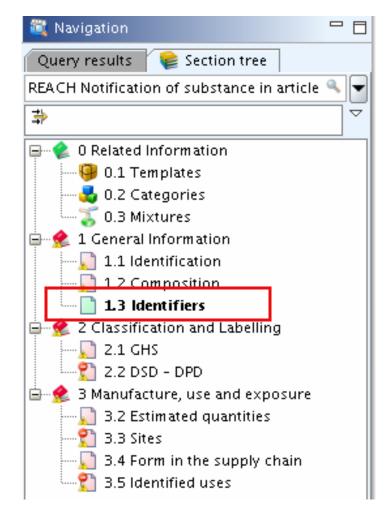


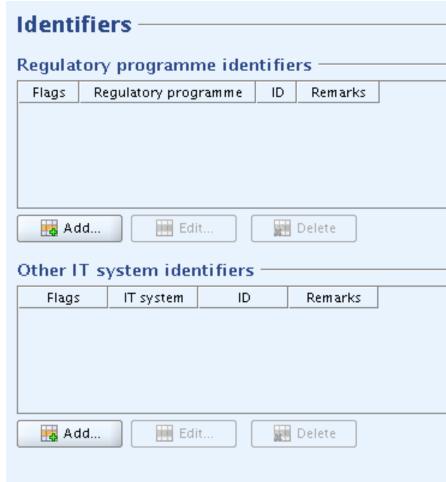




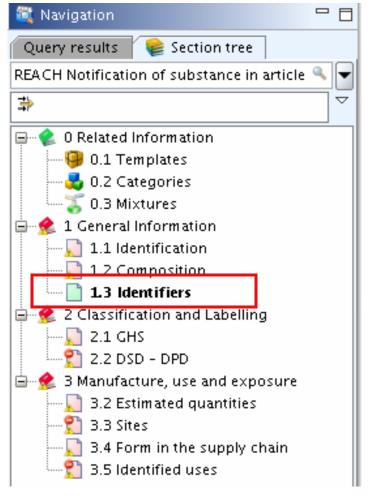






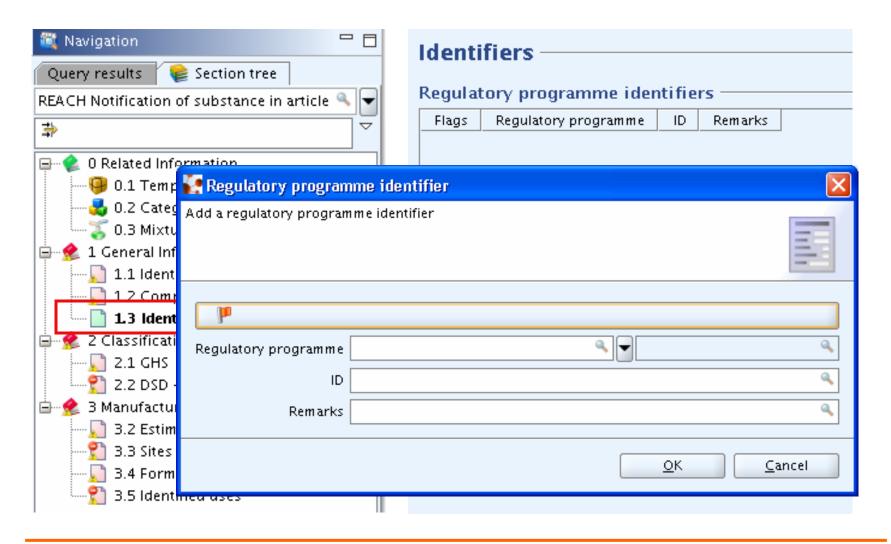




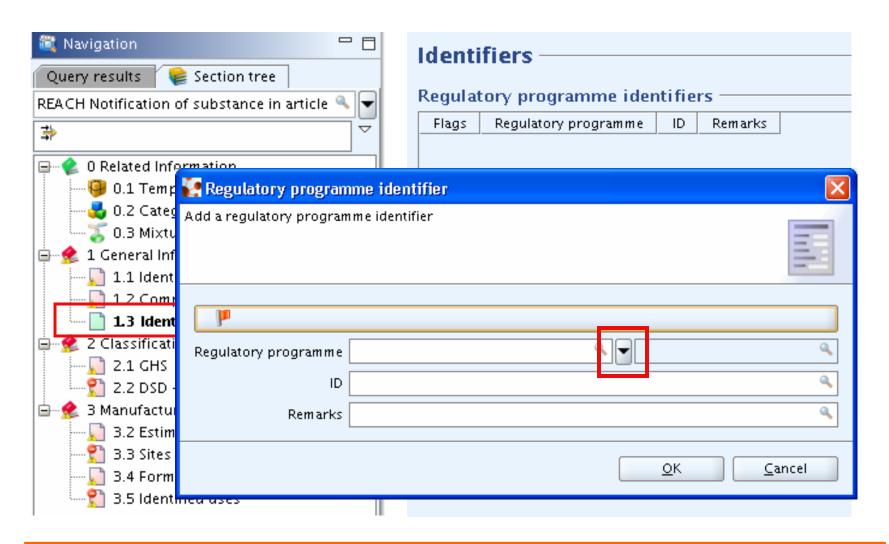




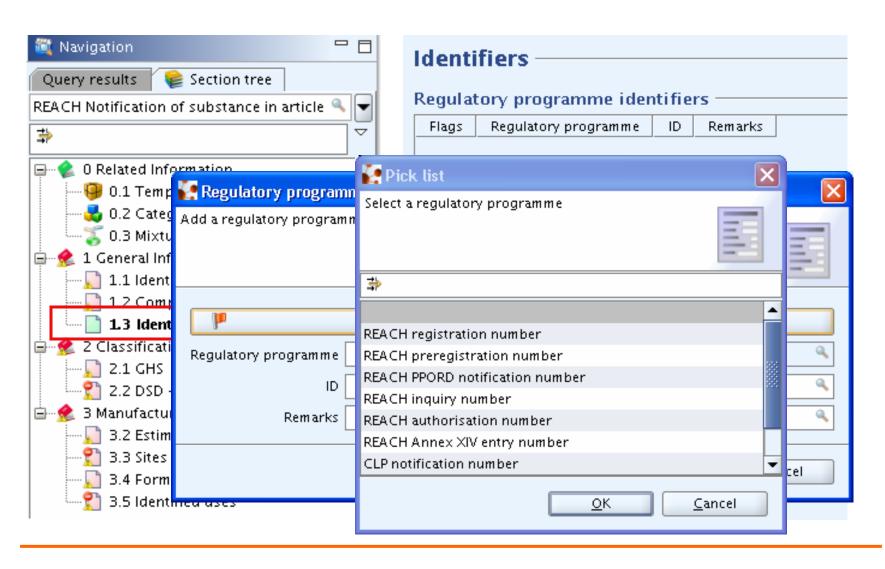




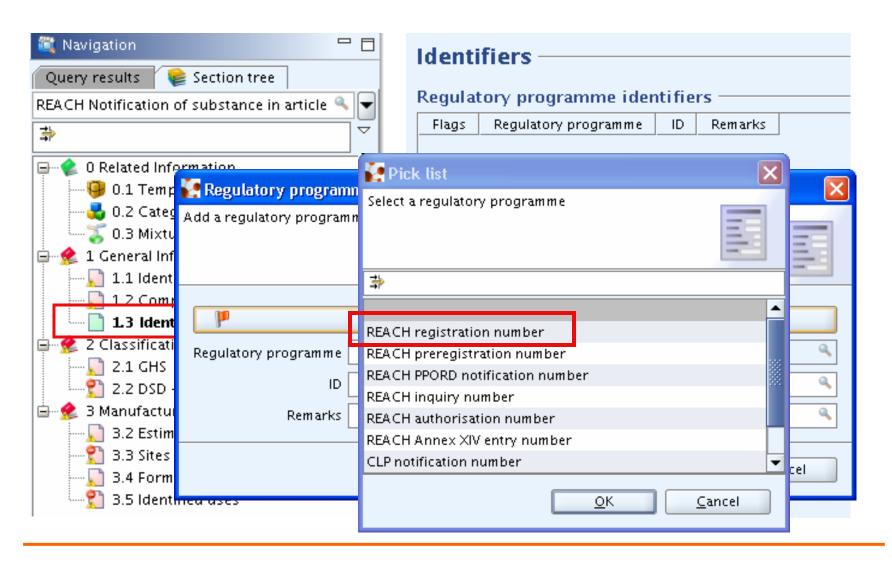




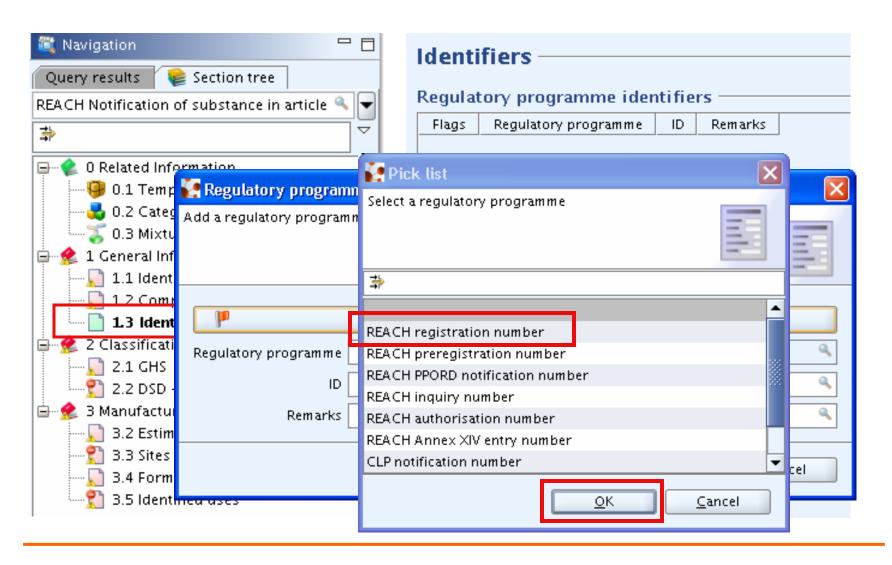




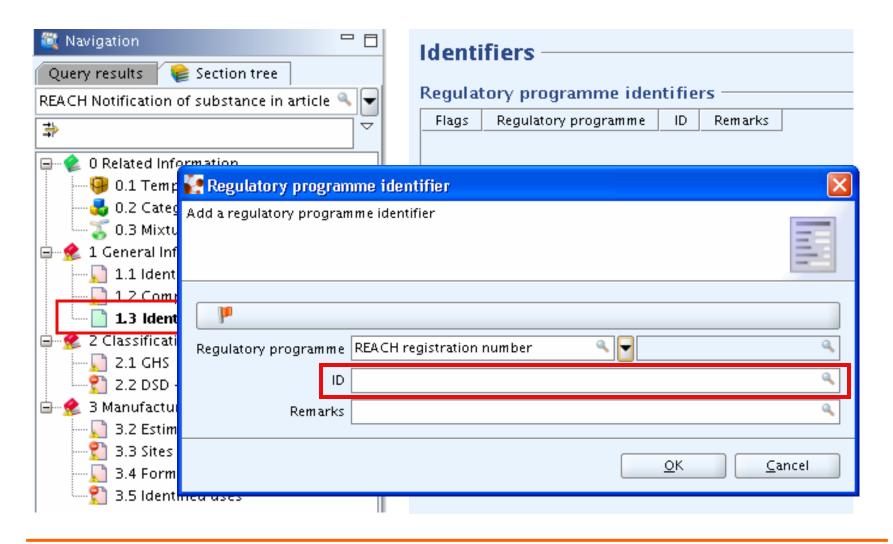




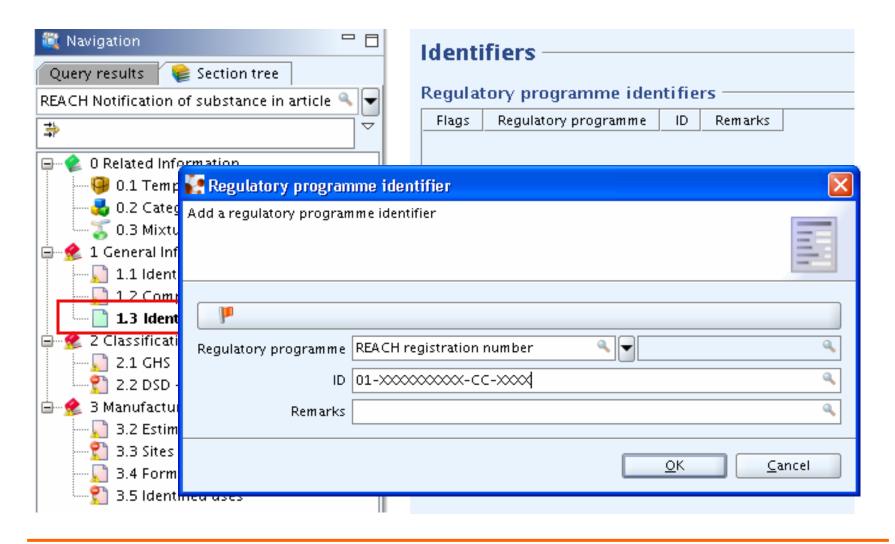




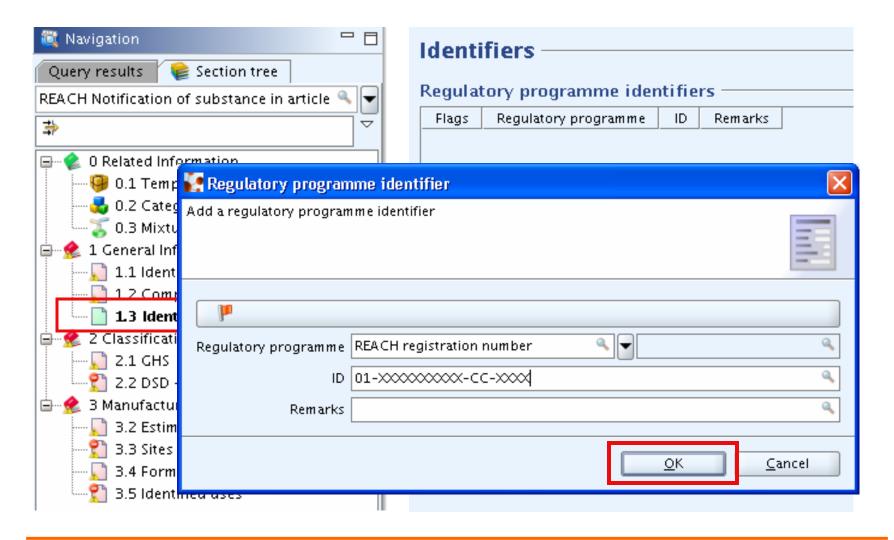






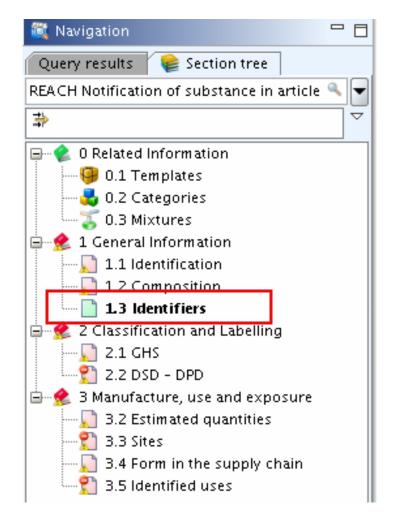


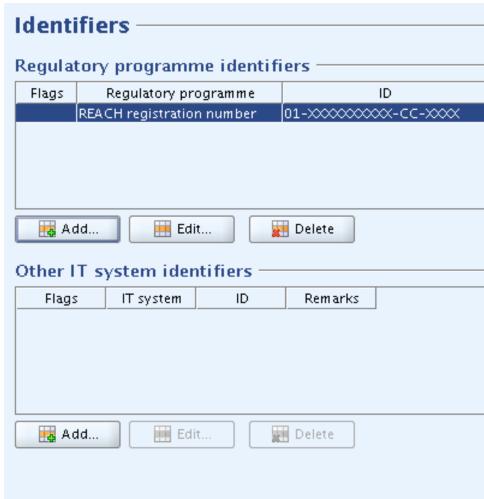






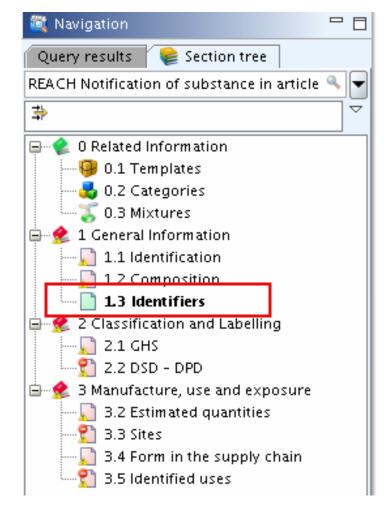


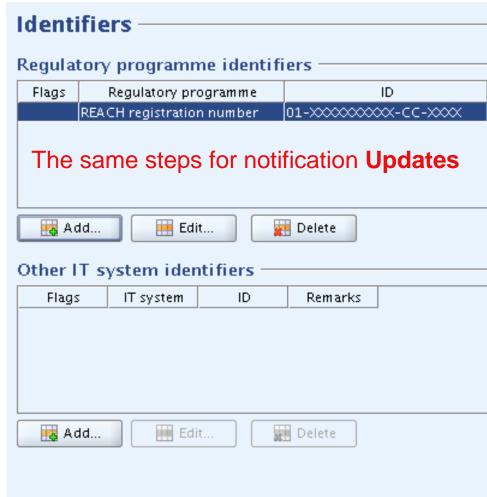






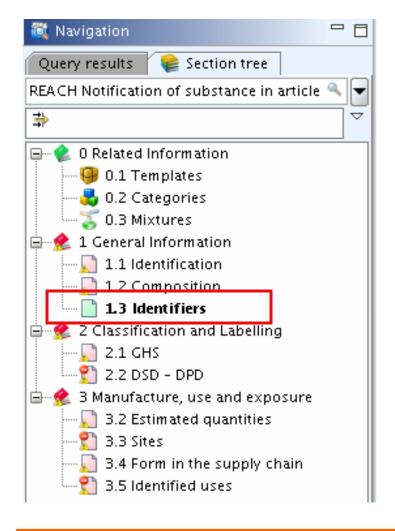


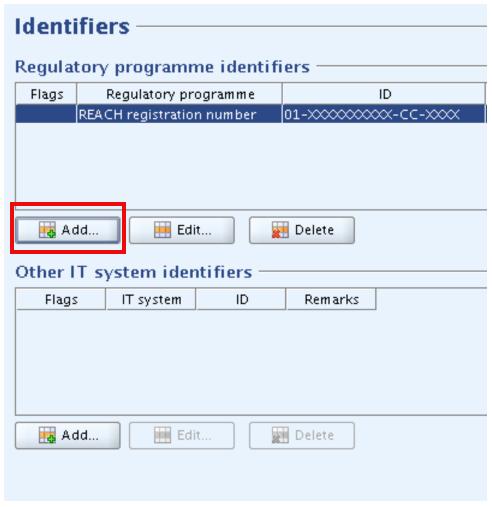




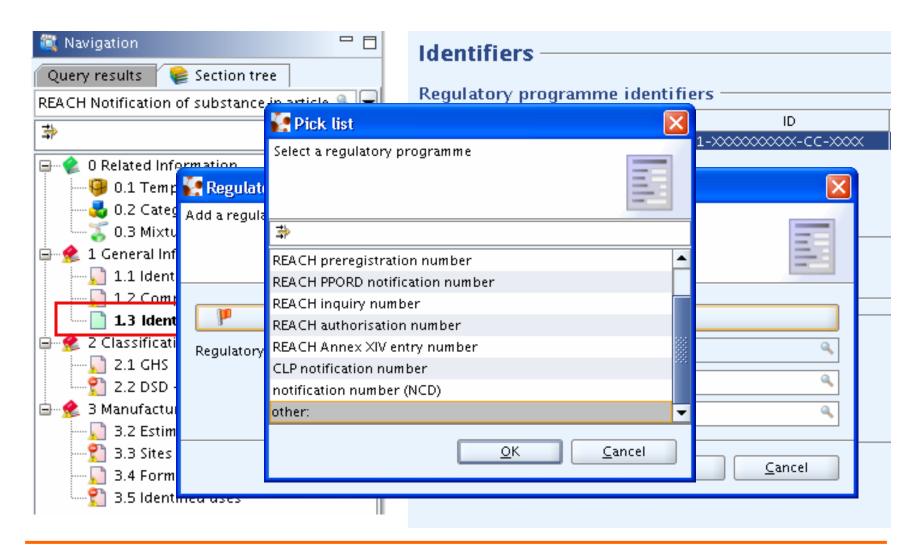




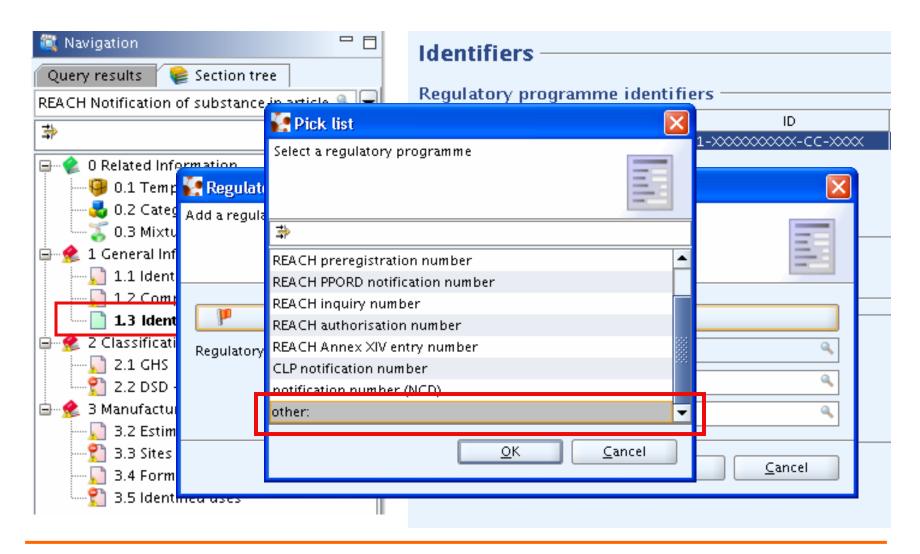




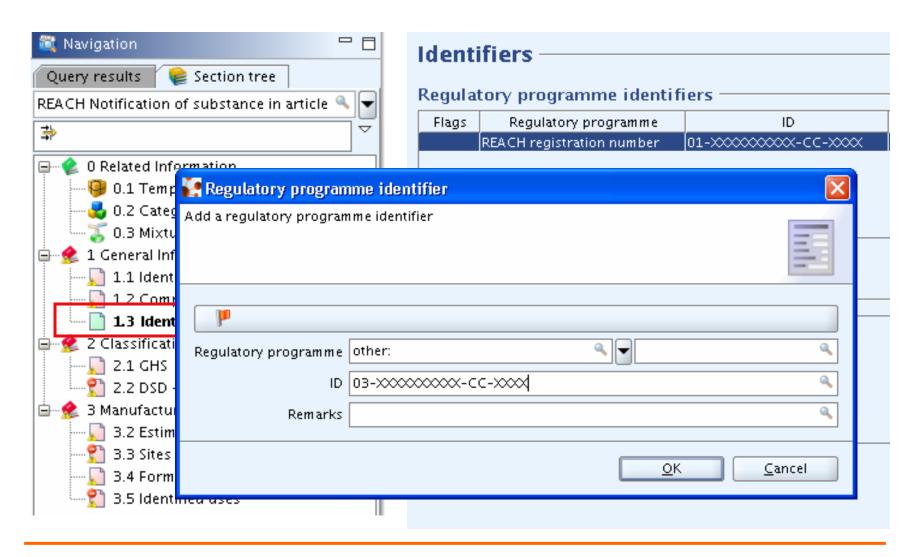






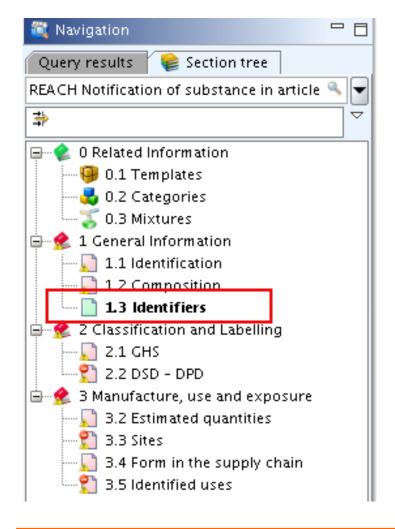


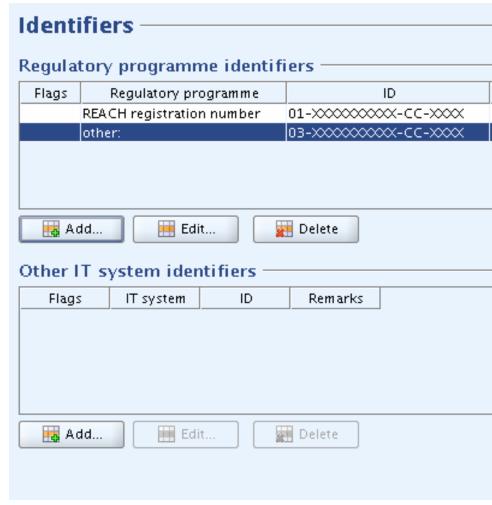












- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses



 You have to provide information on the tonnage of the SVHC present in the article, including:



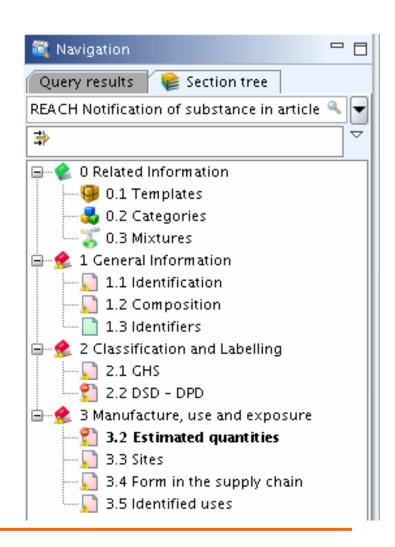
- You have to provide information on the tonnage of the SVHC present in the article, including:
- Calendar year for which the tonnage calculation was made



- You have to provide information on the tonnage of the SVHC present in the article, including:
- Calendar year for which the tonnage calculation was made
- Tonnage range or estimate of the tonnage

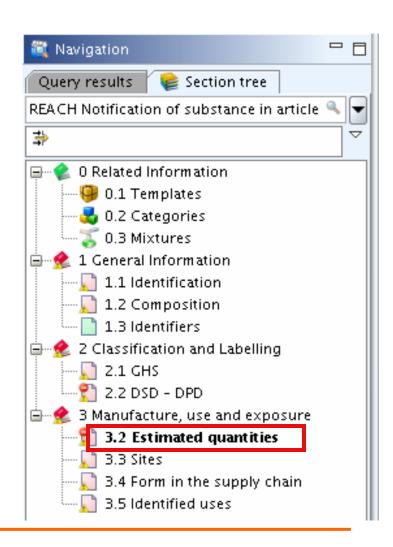








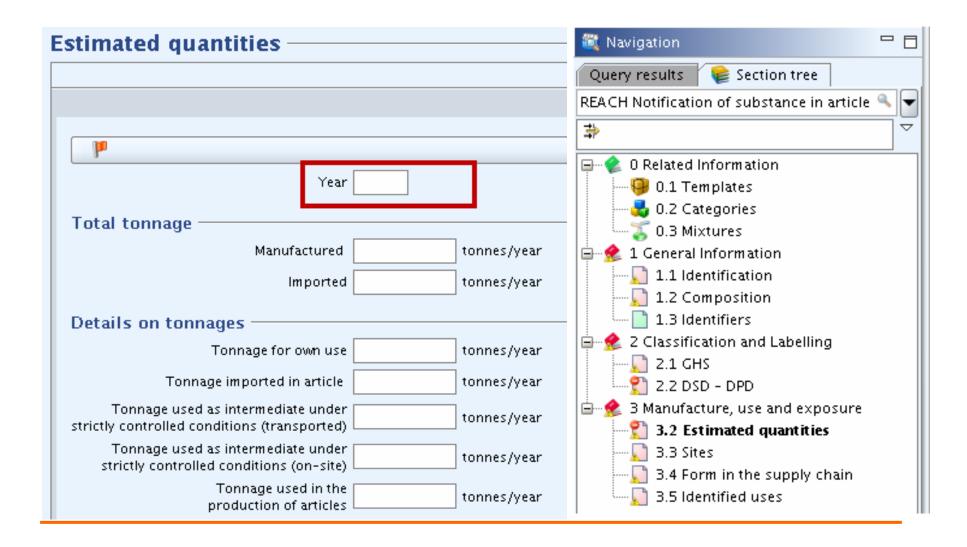






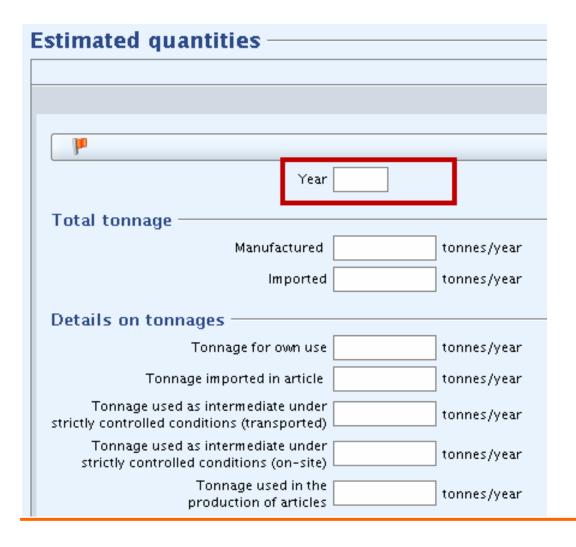
Estimated quantities —	Navigation		
	Query results 📦 Section tree		
	REACH Notification of substance in article 🦠 🔻		
	→		
	🖃 😩 0 Related Information		
Year	🗐 0.1 Templates		
T			
Total tonnage			
Manufactured tonnes/year	🚊 🏂 1 General Information		
Imported tonnes/year	1.1 Identification		
	1.2 Composition		
Details on tonnages	1.3 Identifiers		
Tonnage for own use tonnes/year	🚊 😤 2 Classification and Labelling		
tormage for own use			
Tonnage imported in article tonnes/year	2.2 DSD - DPD		
Tonnage used as intermediate under tonnes/year	🖮 🏂 3 Manufacture, use and exposure		
strictly controlled conditions (transported)			
Tonnage used as intermediate under tonnes/year	_ 3.3 Sites		
strictly controlled conditions (on-site)	3.4 Form in the supply chain		
Tonnage used in the production of articles tonnes/year	3.5 Identified uses		



















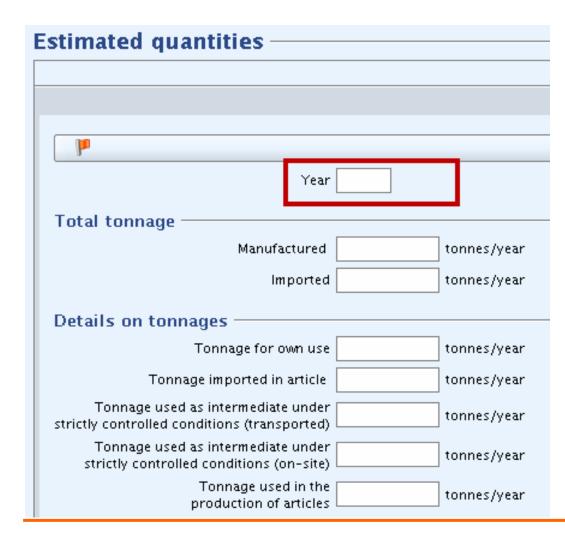


E	Estimated quantities —					
	Ju .					
	Year 2010					
	Total tonnage					
	Manufactured tonnes/year					
	Imported tonnes/year					
	Details on tonnages					
	Tonnage for own use tonnes/year					
	Tonnage imported in article tonnes/year					
	Tonnage used as intermediate under strictly controlled conditions (transported) tonnes/year					
	Tonnage used as intermediate under strictly controlled conditions (on-site)					
	Tonnage used in the production of articles tonnes/year					

The calculation can be based on average of previous years if the substance has been produced/imported for 3 consecutive years







If the notification is done for <u>current</u> year (e.g. 2011): <u>Expected tonnage</u>







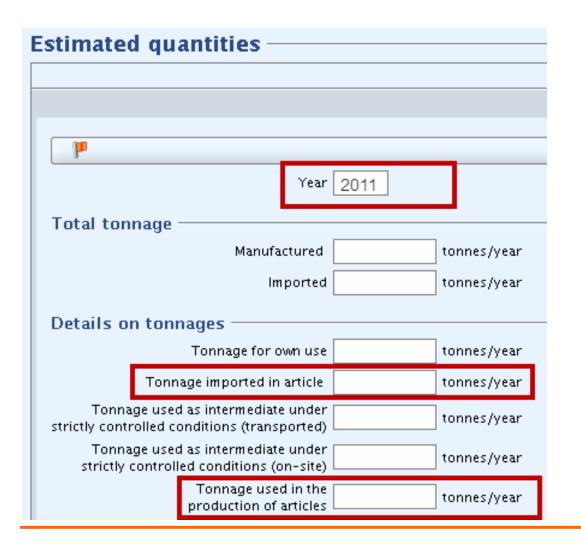
If the notification is done for <u>current</u> year (e.g. 2011): <u>Expected tonnage</u>



Estimated quantities ————————————————————————————————————						
P						
Year	2011					
Total tonnage						
Manufactured	tonnes/year					
Imported	tonnes/year					
Details on tonnages						
Tonnage for own use	tonnes/year					
Tonnage imported in article	tonnes/year					
Tonnage used as intermediate under strictly controlled conditions (transported)	l tonnes/year					
Tonnage used as intermediate under strictly controlled conditions (on-site)	I toppestvear					
Tonnage used in the production of articles	I TONNES JVEST					

Article importers





Article importers

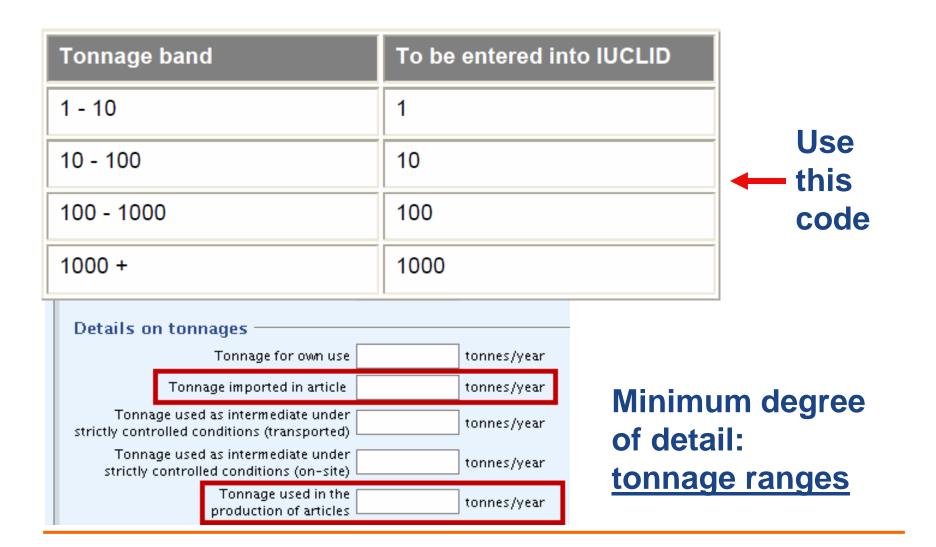
Article producers



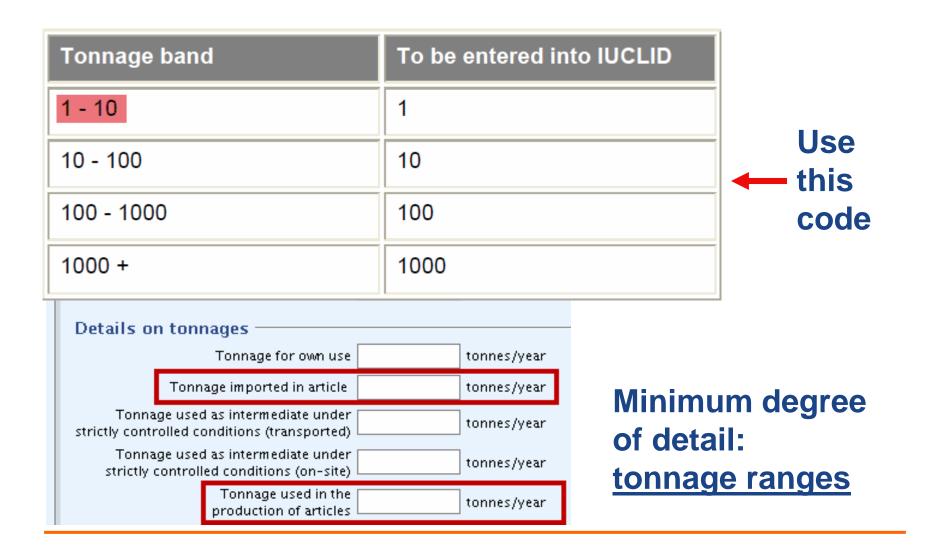
Estimated quantities						
P						
	Year	2011				
Total tonnage						
	Manufactured		tonnes/year			
	Imported		tonnes/year			
Details on tonnages						
	Tonnage for own use		tonnes/year			
Tonn	age imported in article		tonnes/year			
_	d as intermediate under onditions (transported)		tonnes/year			
_	l as intermediate under ed conditions (on-site)		tonnes/year			
	Tonnage used in the production of articles		tonnes/year			

Minimum degree of detail: tonnage ranges

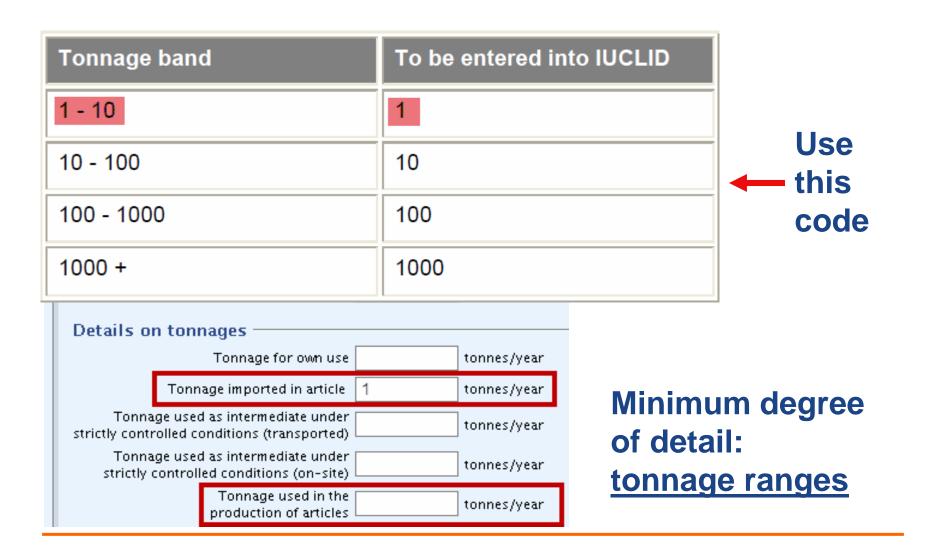




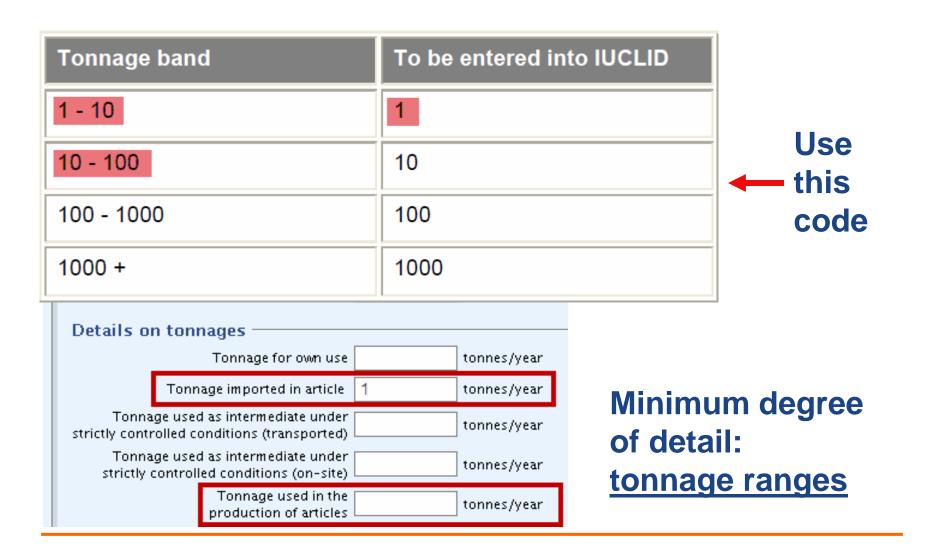




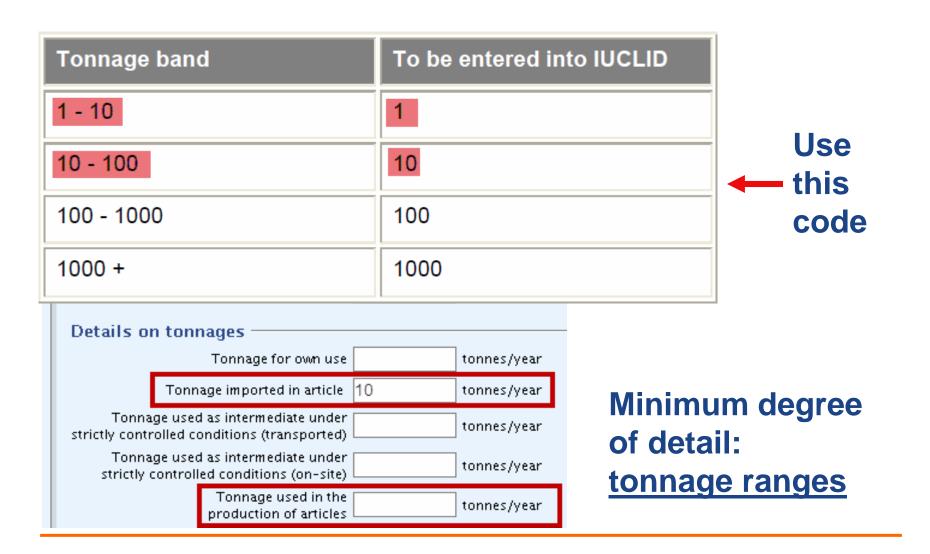














Estimated quantities ————————————————————————————————————							
l p							
	Year	2011					
Total tonnage —							
	Manufactured		tonnes/year				
	Imported		tonnes/year				
Details or	Details on tonnages						
	Tonnage for own use		tonnes/year				
	Tonnage imported in article	12	tonnes/year				
	ge used as intermediate under olled conditions (transported)		tonnes/year				
	ge used as intermediate under controlled conditions (on-site)		tonnes/year				
	Tonnage used in the production of articles		tonnes/year				

Instead of providing tonnage ranges, you can provide an estimate of the tonnage of the SVHC present in the articles

European Chemicals Agency

SiA notifications IUCLID tree

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses

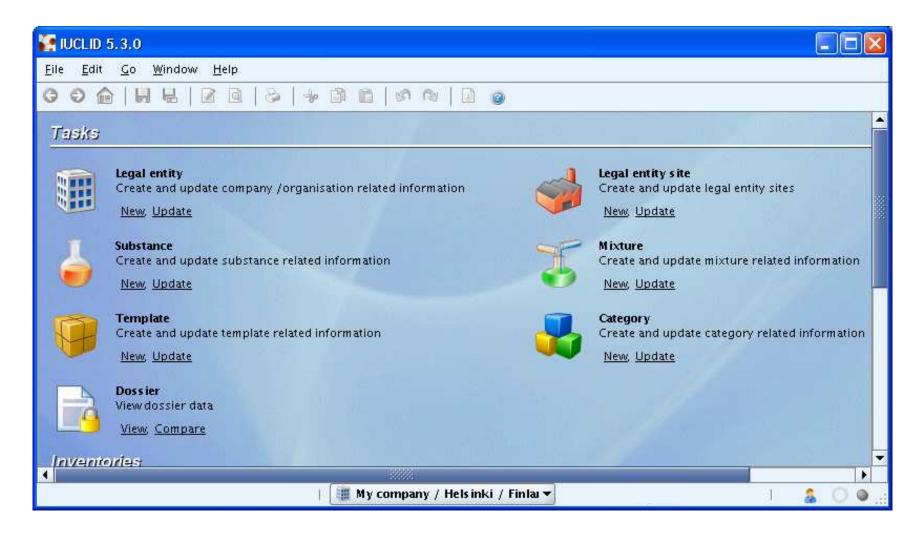


 Only article producers who manufacture their articles in the European Economic Area have to enter their production sites

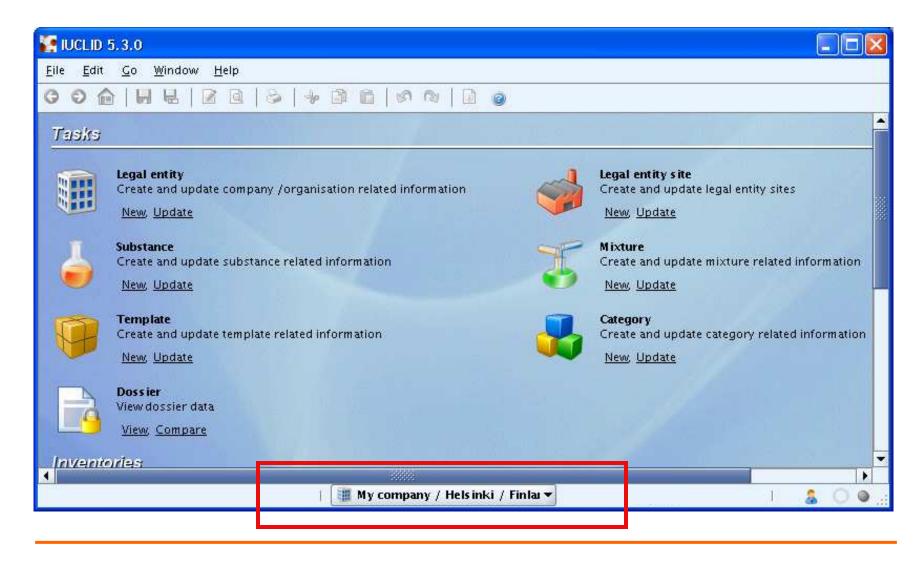


- Only article producers who manufacture their articles in the European Economic Area have to enter their production sites
- Article importers do not need to fill in this information

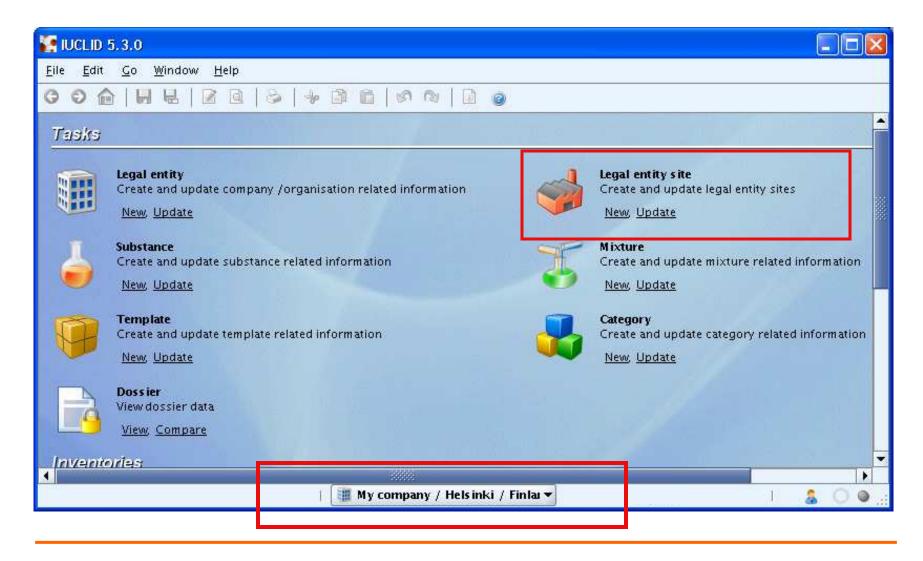




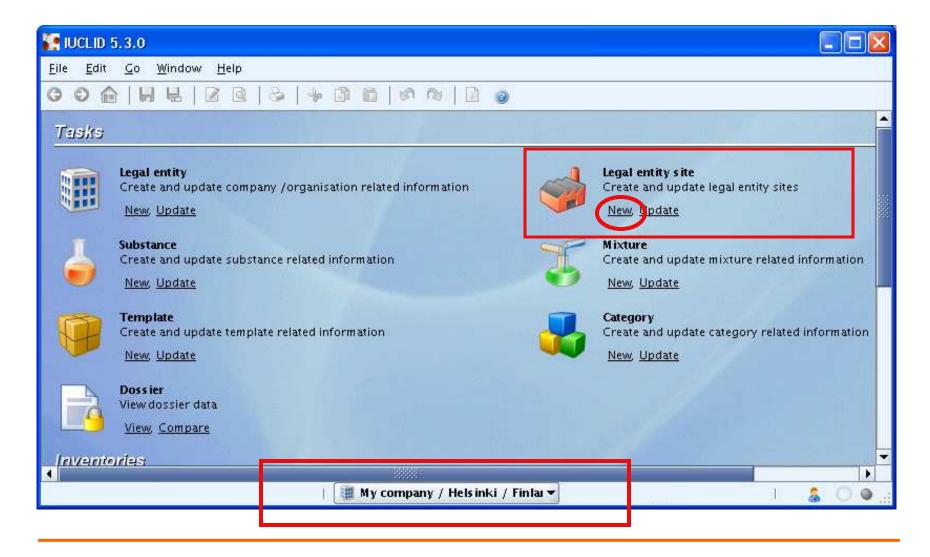




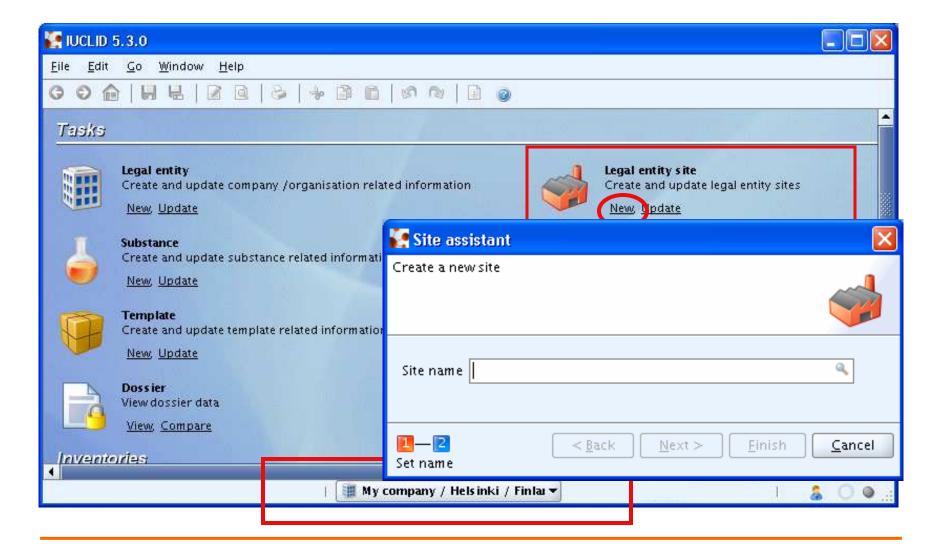




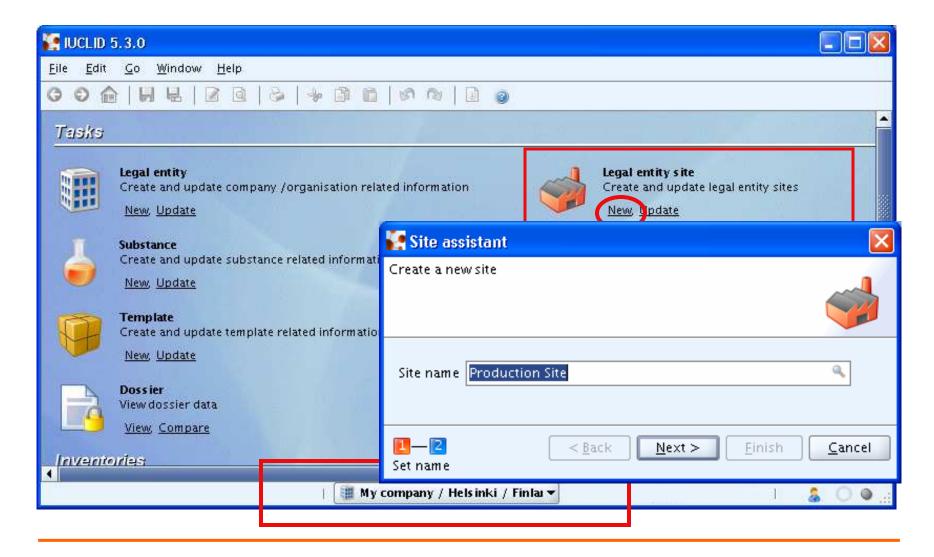




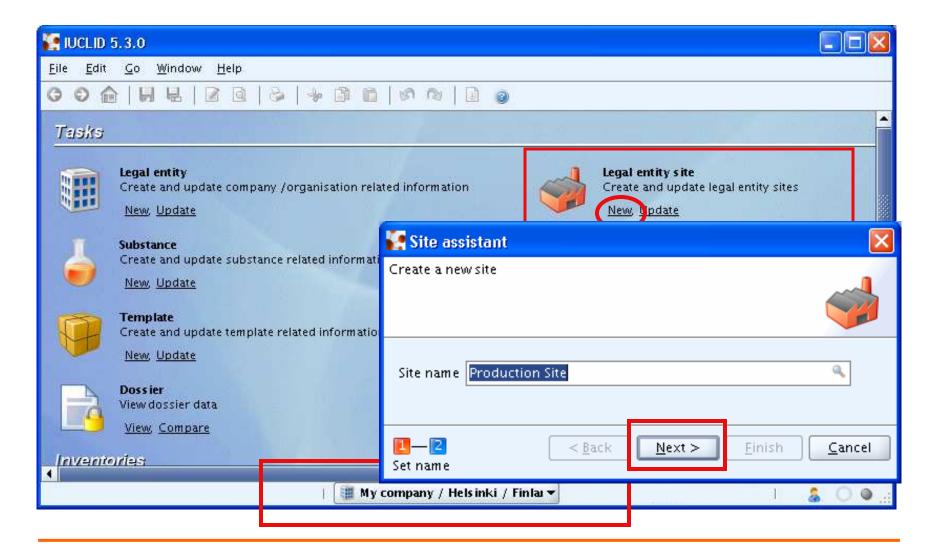




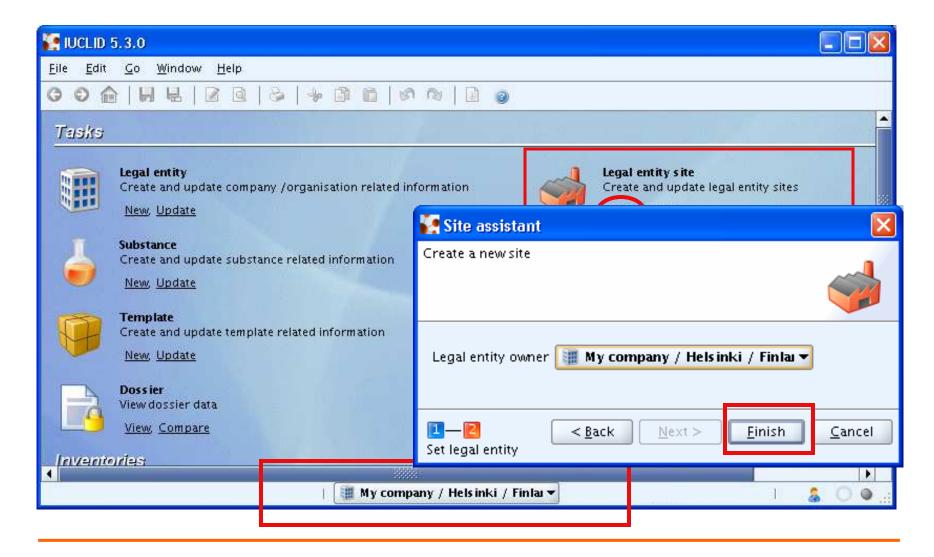


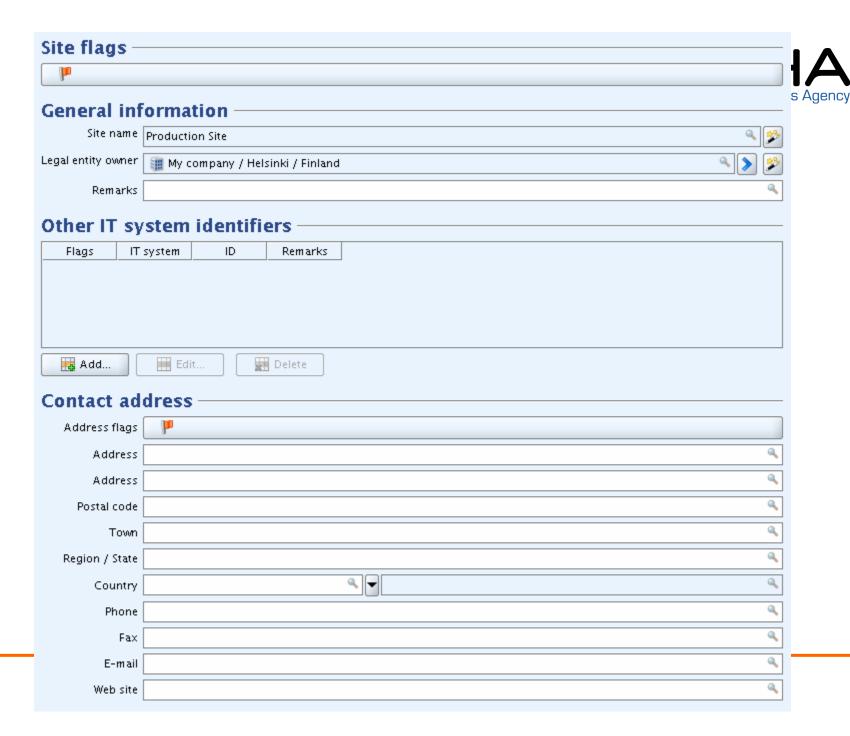






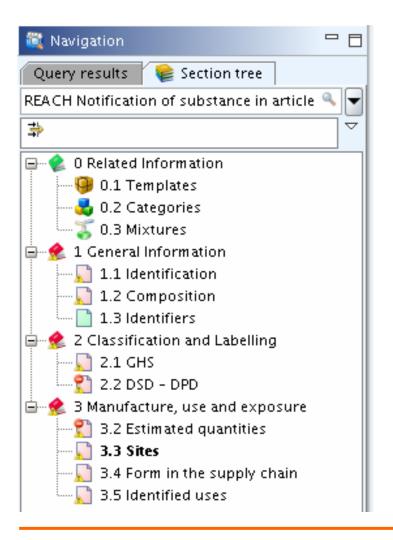






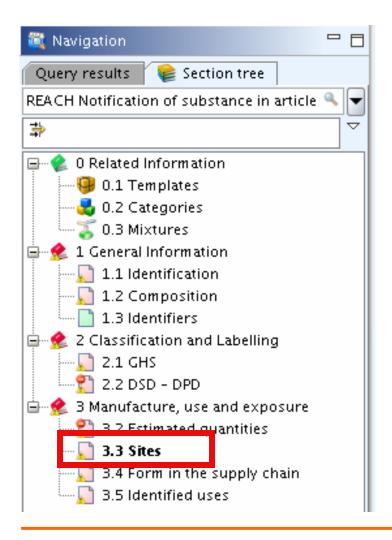












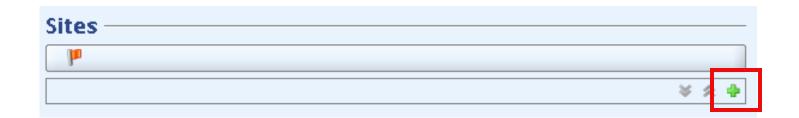


















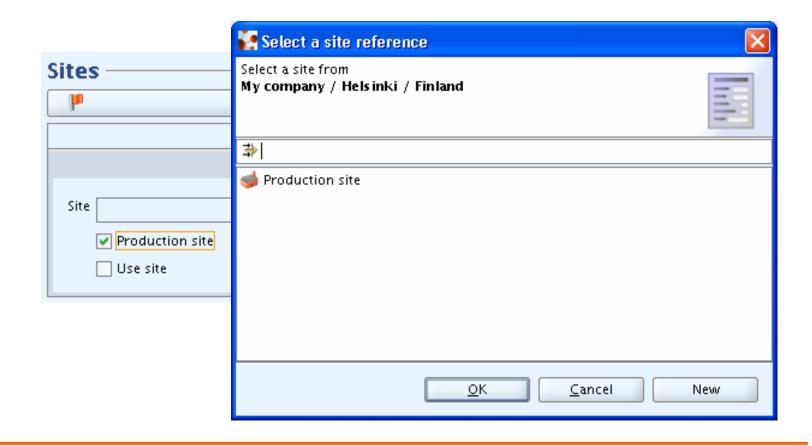






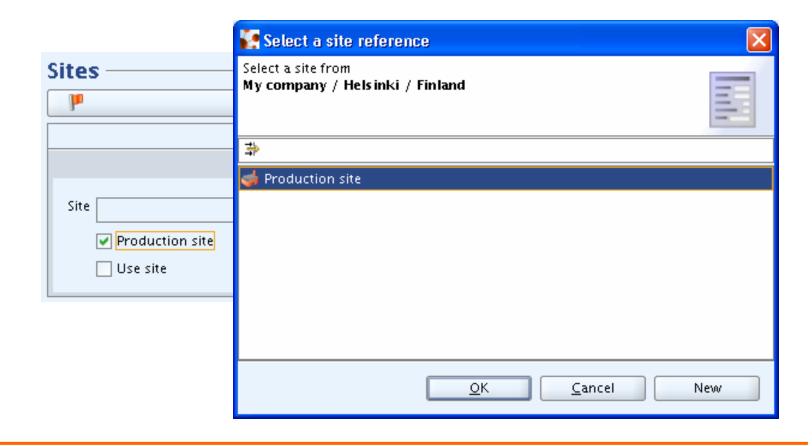






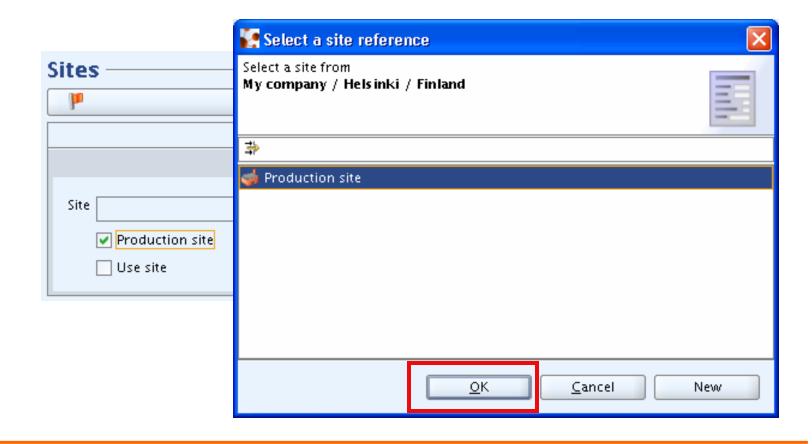


















European Chemicals Agency

SiA notifications IUCLID tree

- General Information
 - 1.1 Identification
 - 1.2 Composition
 - 1.3 Identifiers
- Classification and Labelling
- Manufacture, use and exposure
 - 3.2 Estimated quantities
 - 3.3 Sites
 - 3.4 Form in the supply chain
 - 3.5 Identified uses



Section 3.4:

• Brief description of the article and its uses in free text



Section 3.4:

Brief description of the article and its uses in free text

Section 3.5

Information on uses of the article with the Use

Descriptors



Section 3.4:

Brief description of the article and its uses in free text

Section 3.5

Information on uses of the article with the Use
Descriptors

These two sections need to be **consistent** with each other









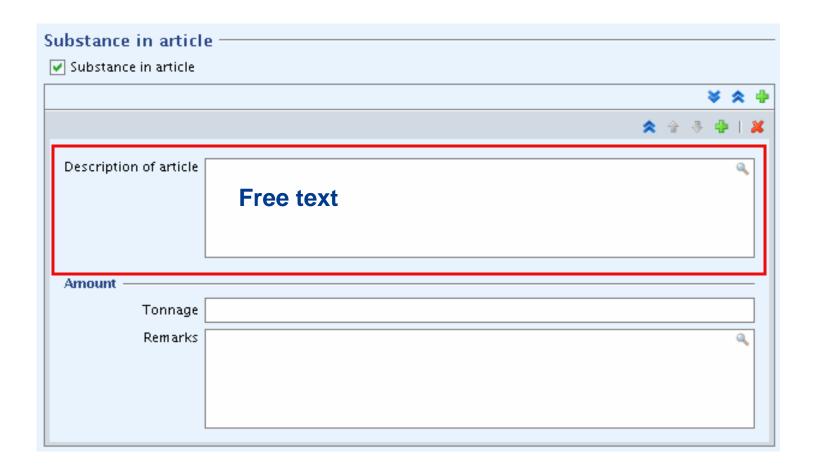


















Free text Example

Description of the article





- Description of the article
- In which part of the article is the SVHC present



- Description of the article
- In which part of the article is the SVHC present
- The concentration of the SVHC



- Description of the article
- In which part of the article is the SVHC present
- The concentration of the SVHC
- How the article is foreseen to be used





Description of the article





Description of the article

The article is a chair. The legs are made of metal. The seat, back rest and armrests are made of a plastic material



In which part of the article is the SVHC present

The article is a chair. The legs are made of metal. The seat, back rest and armrests are made of a plastic material **containing the substance X**





The concentration of the SVHC

The article is a chair. The legs are made of metal. The seat, back rest and armrests are made of a plastic material containing the substance X. The concentration of substance X in the plastic parts is approximately 3%, resulting to a concentration of approximately 1% w/w in the whole article.



How the article is foreseen to be used

The article is a chair. The legs are made of metal. The seat, back rest and armrests are made of a plastic material containing the substance X. The concentration of substance X in the plastic parts is approximately 3%, resulting to a concentration of approximately 1% w/w in the whole article. The chair will be used mainly indoors by consumers, but may also be used in workplaces. It is mainly for indoor use, but there may be some outdoor use. When sitting on the chair the plastic parts of the chair will come into contact with skin or clothing.



Free text Example

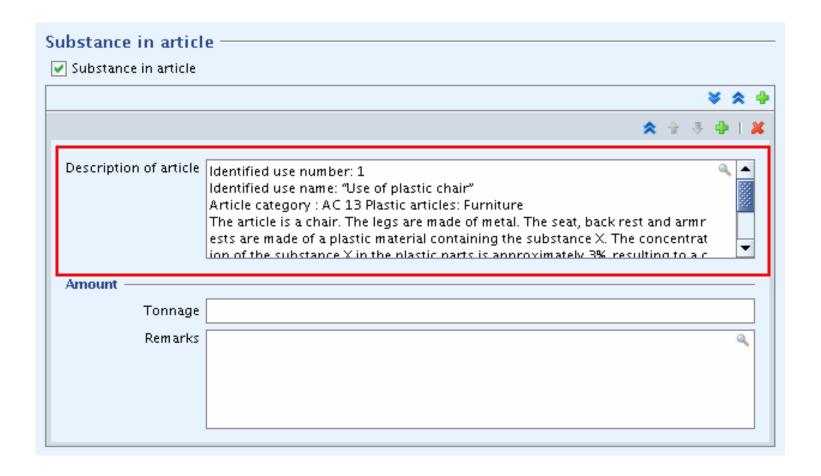
Identified use number: 1

Identified use name: "Use of plastic chair"

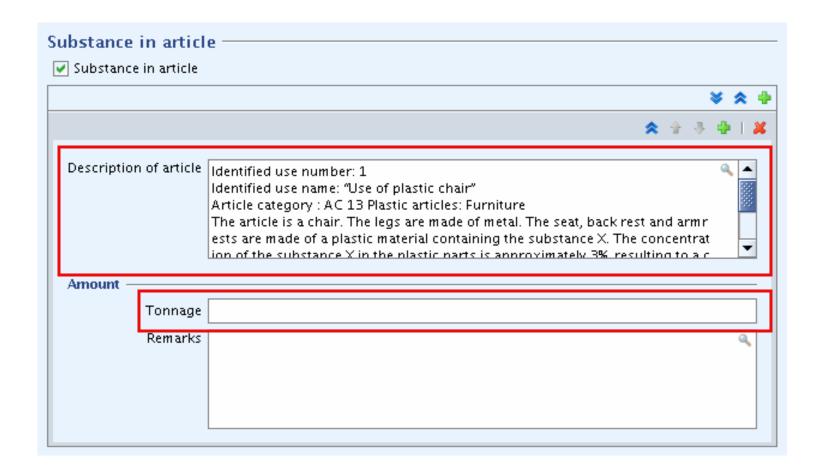
Article category : AC 13 Plastic articles: Furniture

The article is a chair. The legs are made of metal. The seat, back rest and armrests are made of a plastic material containing the substance X. The concentration of the substance X in the plastic parts is approximately 3%, resulting to a concentration of approximately 1% w/w in the whole article. The chair will be used mainly indoors by consumers, but may also be used in workplaces. It is mainly for indoor use, but there may be some outdoor use. When sitting on the chair the plastic parts of the chair will come into contact with skin or clothing.

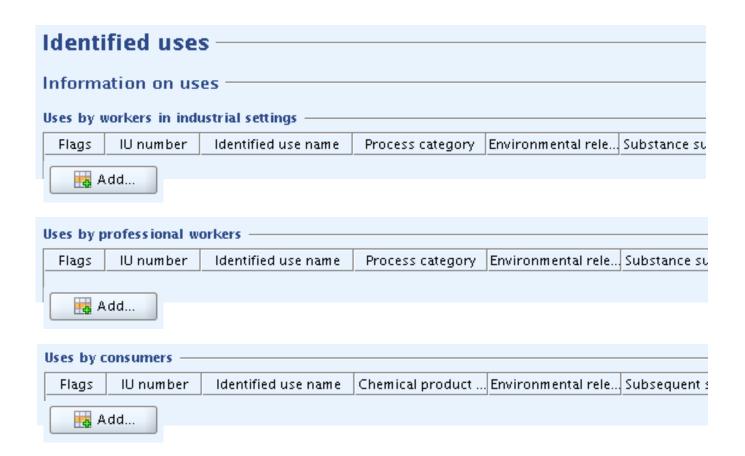




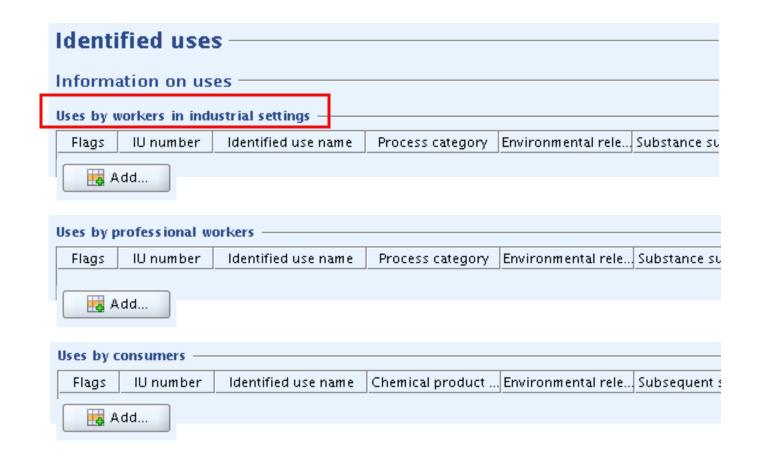




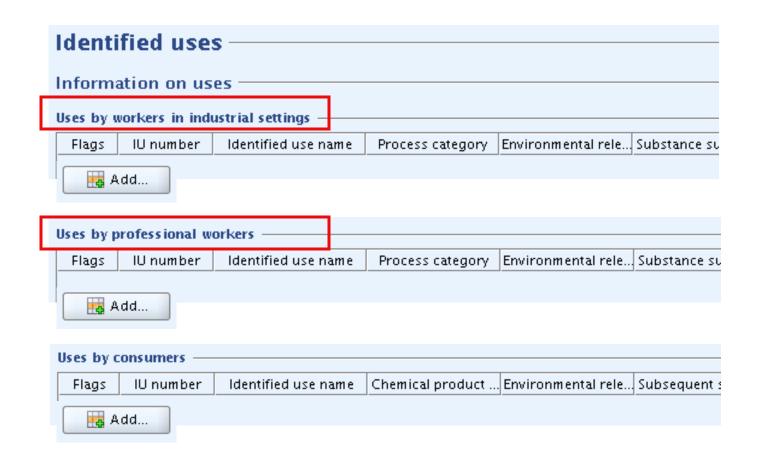




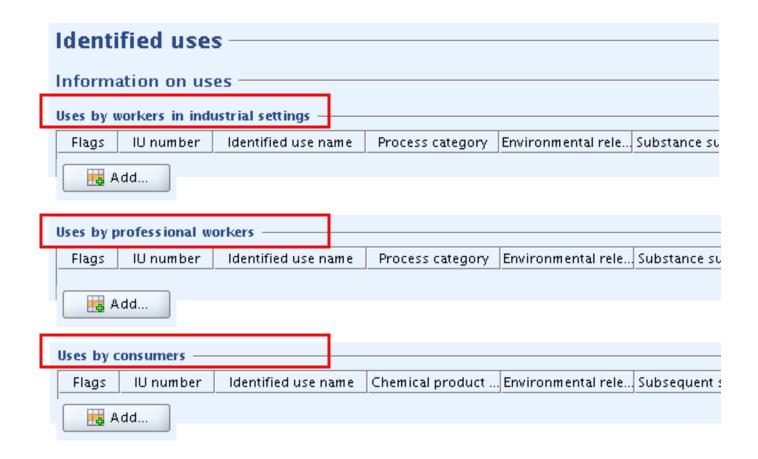




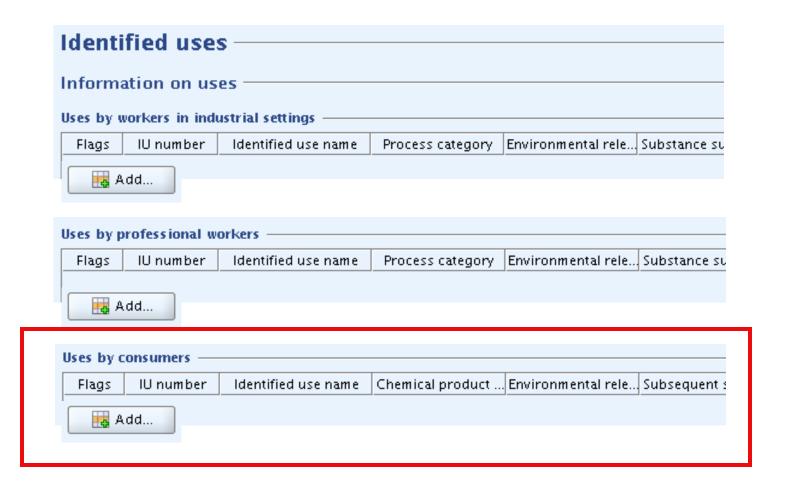




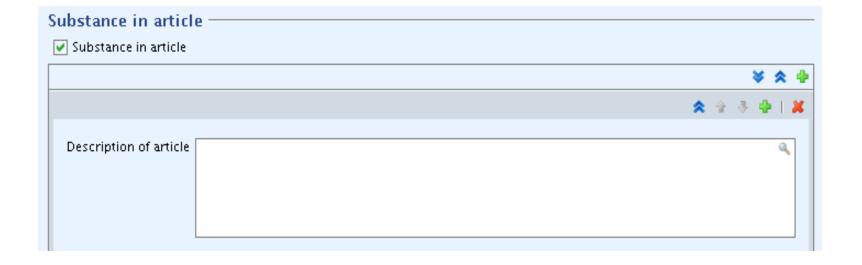




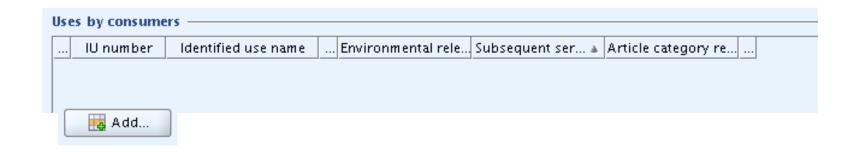






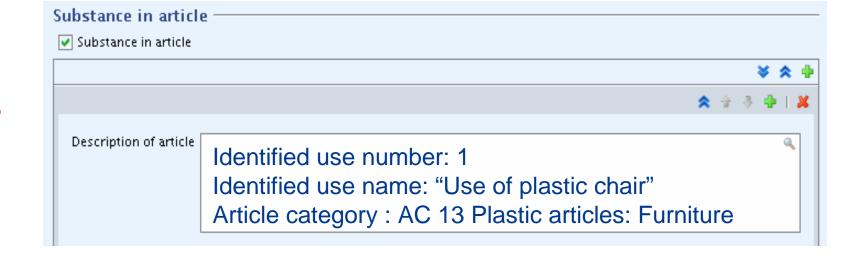


<u>3.5</u>

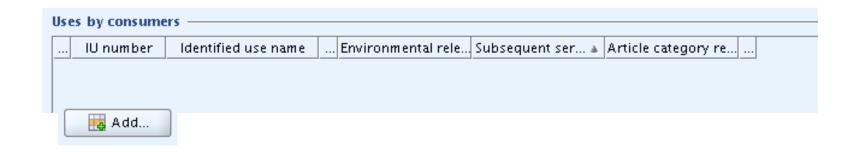




3.4

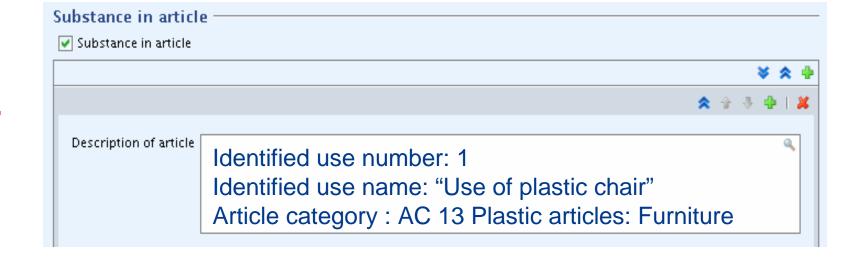


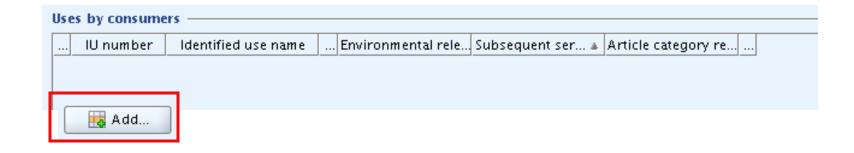
3.5



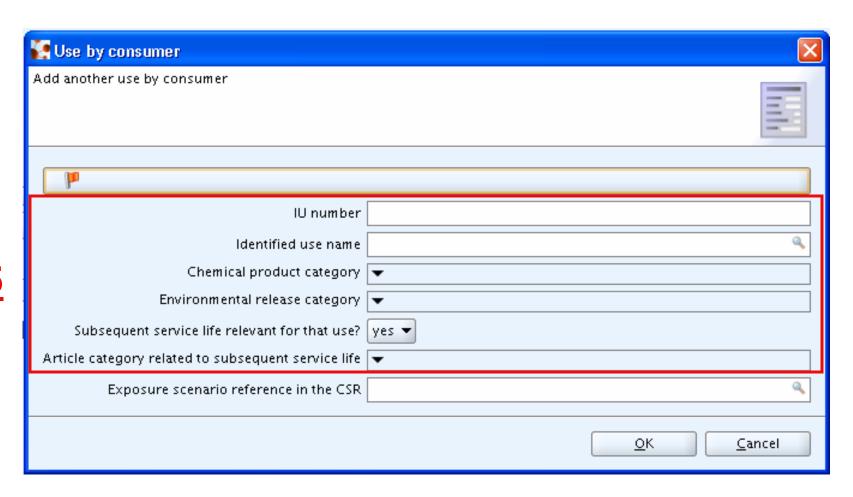


3.4





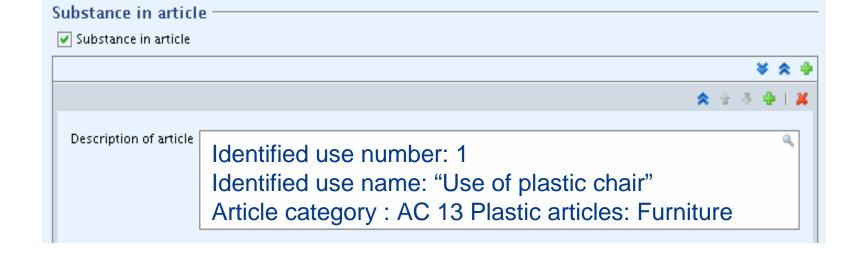




<u>3.5</u>



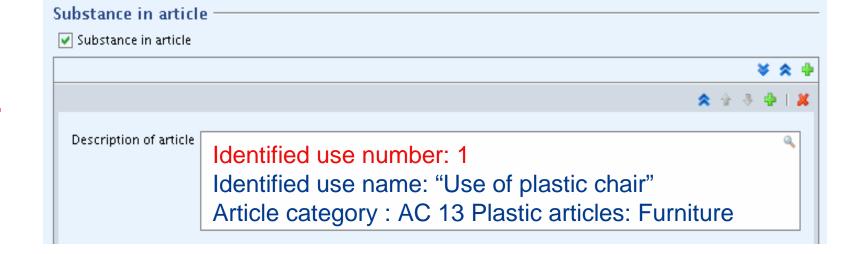
3.4



IU number	
Identified use name	Q.
Chemical product category	▼
Environmental release category	▼
Subsequent service life relevant for that use?	yes ▼
Article category related to subsequent service life	▼



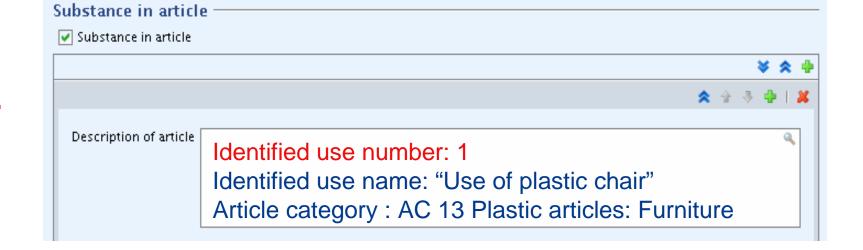
3.4



IU number	
Identified use name	Q.
Chemical product category	▼
Environmental release category	▼
Subsequent service life relevant for that use?	yes ▼
Article category related to subsequent service life	▼



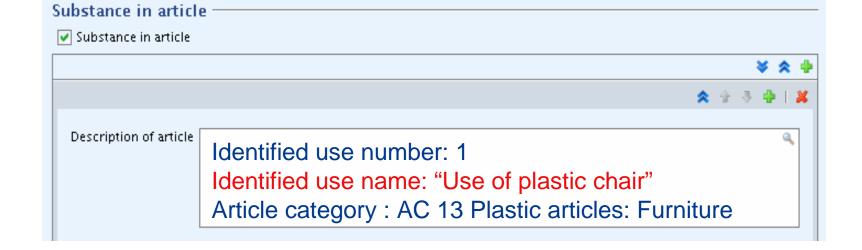
3.4



	IU number	1
ldentif	ied use name	Q.
Chemical prod	luct category	▼
Environmental rele	ase category	▼
Subsequent service life relevant	for that use?	yes ▼
Article category related to subseque	nt service life	▼



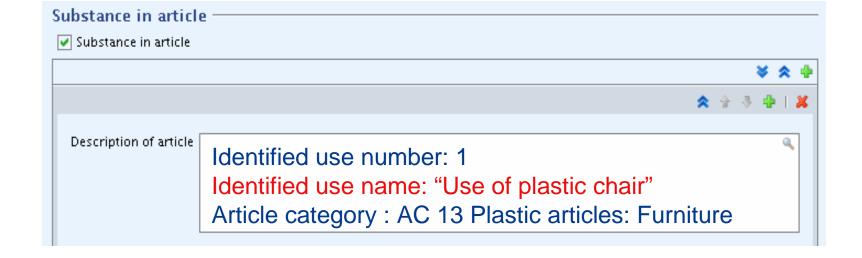
3.4



	IU number	1
ldentif	ied use name	Q.
Chemical prod	luct category	▼
Environmental rele	ase category	▼
Subsequent service life relevant	for that use?	yes ▼
Article category related to subseque	nt service life	▼



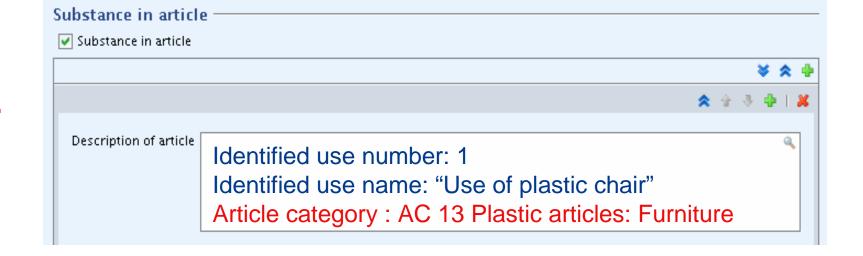
3.4



	IU number	1
	Identified use name	Use of plastic chair
Chemi	cal product category	▼
Environme	ntal release category	▼
Subsequent service life	relevant for that use?	yes ▼
Article category related to su	bsequent service life	▼



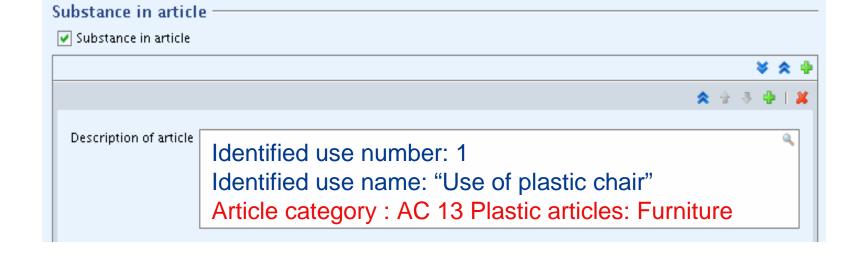
3.4



IU number	1
Identified use name	Use of plastic chair
Chemical product category	▼
Environmental release category	▼
Subsequent service life relevant for that use?	yes ▼
Article category related to subsequent service life	▼



3.4



IU number	1
Identified use name	Use of plastic chair
Chemical product category	▼
Environmental release category	▼
Subsequent service life relevant for that use?	yes 🔻
Article category related to subsequent service life	▼

3.4 Form in the supply chain TECHA

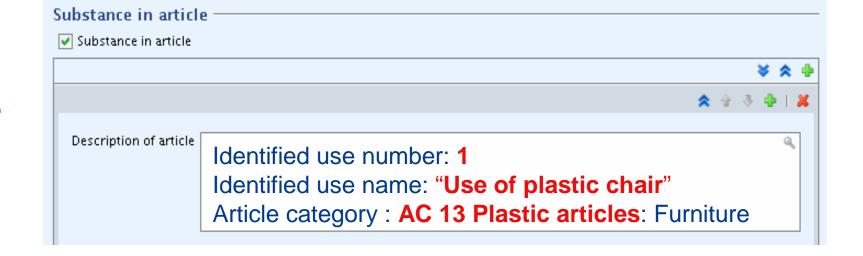
opean Chemicals Agency 🥻 Select picklist values 3.5 Iden AC 1: Vehicles AC 2: Machinery, mechanical appliances, electrical/electronic articles AC 3: Electrical batteries and accumulators Substance AC 4: Stone, plaster, cement, glass and ceramic articles Substance AC 5: Fabrics, textiles and apparel AC 6: Leather articles AC 7: Metal articles AC 8: Paper articles AC 10: Rubber articles Description AC 11: Wood articles AC 13: Plastic articles AC 31: Scented clothes rniture AC 32: Scented eraser AC 34: Scented toys AC 35: Scented paper articles AC 36: Scented CD AC 38: Packaging material for metal parts, releasing grease/corrosion inhibitors 3.5 Q, AC 0: Other: AC 01: Other (non intended to be released): AC 02: Other (intended to be released): Subsequ Article catego <u>0</u>K <u>C</u>ancel

3.4 Form in the supply chain TECHA

opean Chemicals Agency 🥻 Select picklist values 3.5 Iden AC 1: Vehicles AC 2: Machinery, mechanical appliances, electrical/electronic articles AC 3: Electrical batteries and accumulators Substance AC 4: Stone, plaster, cement, glass and ceramic articles Substance AC 5: Fabrics, textiles and apparel AC 6: Leather articles AC 7: Metal articles AC 8: Paper articles AC 10: Rubber articles Description AC 11: Wood articles AC 13: Plastic articles AC 31: Scented clothes rniture AC 32: Scented eraser AC 34: Scented toys AC 35: Scented paper articles AC 36: Scented CD AC 38: Packaging material for metal parts, releasing grease/corrosion inhibitors 3.5 Q, AC 0: Other: AC 01: Other (non intended to be released): AC 02: Other (intended to be released): Subsequ Article catego <u>0</u>K <u>C</u>ancel



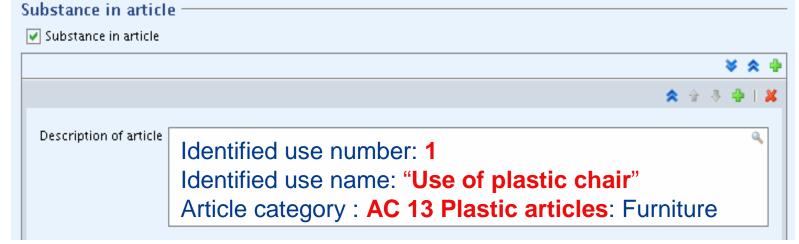
3.4



IU number	1
Identified use name	Use of plastic chair
Chemical product category	▼
Environmental release category	▼
Subsequent service life relevant for that use?	
Article category related to subsequent service life	▼ AC13: Plastic Articles



3.4



Sections 3.4 and 3.5 are now filled in a consistent manner!

<u>3.5</u>

IU number	1	
Identified use name	Use of plastic chair]-
Chemical product category	▼	
Environmental release category	▼	
Subsequent service life relevant for that use?		
Article category related to subsequent service life	▼ AC13: Plastic Articles	





You can then continue filling in section 3.5:

<u>3.5</u>

	IU number	1
	Identified use name	Use of plastic chair
	Chemical product category	▼
	Environmental release category	▼
Subsequent	service life relevant for that use?	yes ▼
Article category	related to subsequent service life	▼ AC13: Plastic Articles

Select picklist values
ERC 1: Manufacture of substances
ERC 2: Formulation of preparations
ERC 3: Formulation in materials
ERC 4: Industrial use of processing aids in processes and products, not becoming part of articles
ERC 5: Industrial use resulting in inclusion into or onto a matrix
ERC 6a: Industrial use resulting in manufacture of another substance (use of intermediates)
ERC 6b: Industrial use of reactive processing aids
ERC 6c: Industrial use of monomers for manufacture of thermoplastics
ERC 6d: Industrial use of process regulators for polymerisation processes in production of resins, rubbers, polymers
ERC 7: Industrial use of substances in closed systems
ERC 8a: Wide dispersive indoor use of processing aids in open systems
ERC 8b: Wide dispersive indoor use of reactive substances in open systems
ERC 8c: Wide dispersive indoor use resulting in inclusion into or onto a matrix
ERC 8d: Wide dispersive outdoor use of processing aids in open systems
ERC 8e: Wide dispersive outdoor use of reactive substances in open systems
ERC 8f: Wide dispersive outdoor use resulting in inclusion into or onto a matrix
ERC 9a: Wide dispersive indoor use of substances in closed systems
ERC 9b: Wide dispersive outdoor use of substances in closed systems
ERC 10a: Wide dispersive outdoor use of long-life articles and materials with low release
ERC 10b: Wide dispersive outdoor use of long-life articles and materials with high or intended release (including abrasive processing)
ERC 11a: Wide dispersive indoor use of long-life articles and materials with low release
ERC 11b: Wide dispersive indoor use of long-life articles and materials with high or intended release (including abrasive processing)
ERC 12a: Industrial processing of articles with abrasive techniques (low release)
ERC 12b: Industrial processing of articles with abrasive techniques (high release)
ERC 0: Other:
<u>O</u> K <u>C</u> ancel

Select picklist values
ERC 1: Manufacture of substances
ERC 2: Formulation of preparations
ERC 3: Formulation in materials
ERC 4: Industrial use of processing aids in processes and products, not becoming part of articles
ERC 5: Industrial use resulting in inclusion into or onto a matrix
ERC 6a: Industrial use resulting in manufacture of another substance (use of intermediates)
ERC 6b: Industrial use of reactive processing aids
ERC 6c: Industrial use of monomers for manufacture of thermoplastics
ERC 6d: Industrial use of process regulators for polymerisation processes in production of resins, rubbers, polymers
ERC 7: Industrial use of substances in closed systems
ERC 8a: Wide dispersive indoor use of processing aids in open systems
ERC 8b: Wide dispersive indoor use of reactive substances in open systems
ERC 8c: Wide dispersive indoor use resulting in inclusion into or onto a matrix
ERC 8d: Wide dispersive outdoor use of processing aids in open systems
ERC 8e: Wide dispersive outdoor use of reactive substances in open systems
ERC 8f: Wide dispersive outdoor use resulting in inclusion into or onto a matrix
ERC 9a: Wide dispersive indoor use of substances in closed systems
ERC 9b: Wide dispersive outdoor use of substances in closed systems
ERC 10a: Wide dispersive outdoor use of long-life articles and materials with low release
ERC 10b: Wide dispersive outdoor use of long-life articles and materials with high or intended release (including abrasive processing)
ERC 11a: Wide dispersive indoor use of long-life articles and materials with low release
ERC 11b: Wide dispersive indoor use of long-life articles and materials with high or intended release (including abrasive processing)
ERC 12a: Industrial processing of articles with abrasive techniques (low release)
ERC 12b: Industrial processing of articles with abrasive techniques (high release)
ERC 0: Other:
<u>O</u> K <u>C</u> ancel



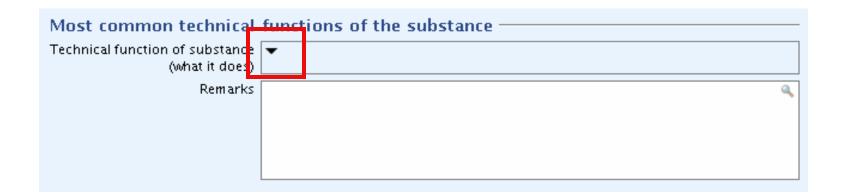
3.5 Identified uses

Uses by consumers —							
	IU number	Identified use name		Environmental release cat	Subsequent ser 🛦	Article category re	
	1	Use of plastic chair		ERC 10a: Wide dispersive ou ERC 11a: Wide dispersive inc	,	AC 13: Plastic article	

You can add several rows, corresponding to different articles, or different uses of the same article, as appropriate.



3.5 Identified uses



Not all technical functions are relevant for articles, see Data Submission Manual for details

3.5 Identified uses



-	Odour agents		
Select picklist values	Oxidising agents		
Aerosol propellants	Pharmaceutical substance		
Agents adsorbing and absorbing gases or liquids	Photosensitive agents and other photo-chemicals		
Anti-condensation agents	pH-regulating agents		
Anti-freezing agents	Plant protection active substance		
Anti-set off and adhesive agents	Plating agents and metal surface treating agents		
Anti-static agents	Pressure transfer agents		
Binding agents	Process regulators, other than polymerisation or vulcanisation processes		
Biocide substances	Process regulators, used in vulcanisation or polymerisation processes		
Bleaching agents	Processing aid, not otherwise listed		
Colouring agents, dyes	Reducing agents		
Colouring agents, pigments	Reprographic agents (Toners)		
Complexing agents	Semiconductors and photovoltaic agents		
Conductive agents	✓ Softeners		
Corrosion inhibitors and anti-scaling agents	☐ Solvents		
Dust binding agents	Stabilisers		
Explosives	Surface active agents		
Fertilisers	☐ Tanning agents		
☐ Fillers	☐ Viscosity adjustors		
Fixing agents	other:		
Flame retardants			
Flotation agents	OK <u>C</u> ancel		



The Data Submission Manual:

Part 20 - How to Prepare and Submit a Substance in Articles Notification using IUCLID

gives further details on how to succeed your SiA Notification

http://echa.europa.eu/reachit/dsm_en.asp