

Introduction

Webinar: How to search data
in the SCIP dissemination portal

2 December 2021

Eoin Brennan, ECHA



Agenda

- **Introduction**
Eoin Brennan
- **SCIP dissemination for consumers**
Panja Lehtonen
- **SCIP dissemination for waste operators**
Telmo Vieira Prazeres
- **SCIP dissemination for article suppliers**
Clara Rueda
- **Concluding remarks**
Eoin Brennan
- **Webinar open for questions**

SCIP dissemination for consumers

Webinar: How to search data on substances
in the SCIP dissemination portal 02/12/2021

Panja LEHTONEN
Data Availability Unit
European Chemicals Agency

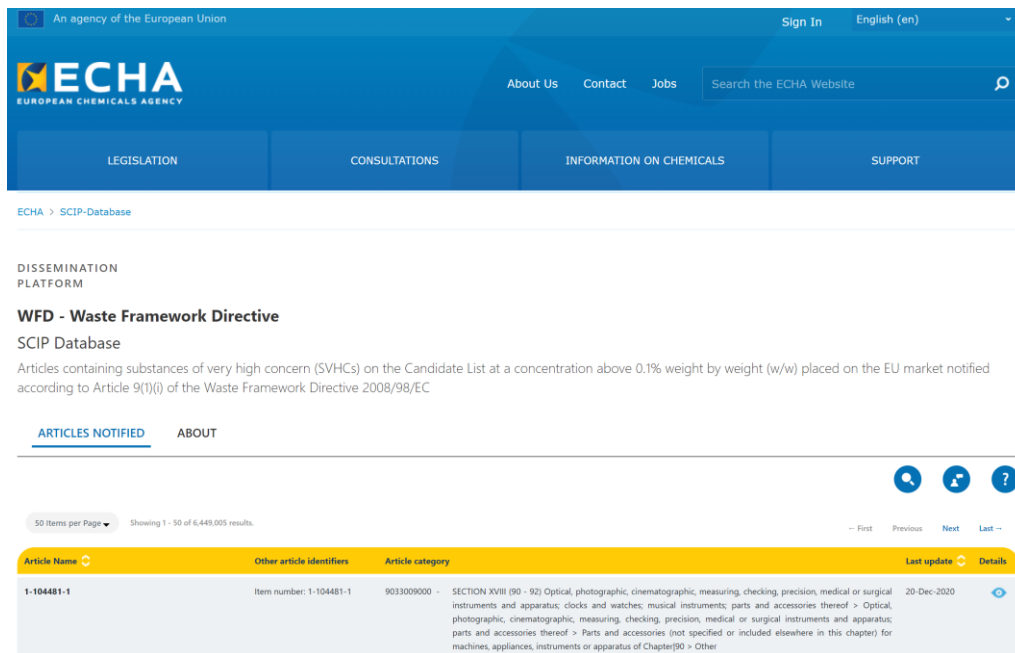
Agenda

- SCIP Database public portal overview and highlight of improvements in latest release
- SCIP dissemination for consumers

SCIP 2.0

Main improvements

- Publication of Simplified SCIP Notifications, SSNs
- Search using SCIP number



An agency of the European Union Sign In English (en)

ECHA
EUROPEAN CHEMICALS AGENCY

About Us Contact Jobs

LEGISLATION CONSULTATIONS INFORMATION ON CHEMICALS SUPPORT

ECHA > SCIP-Database

DISSEMINATION PLATFORM

WFD - Waste Framework Directive
SCIP Database

Articles containing substances of very high concern (SVHCs) on the Candidate List at a concentration above 0.1% weight by weight (w/w) placed on the EU market notified according to Article 9(1)(i) of the Waste Framework Directive 2008/98/EC

[ARTICLES NOTIFIED](#) [ABOUT](#)

50 Items per Page Showing 1 - 50 of 6,449,005 results. -- First Previous Next Last --

Article Name	Other article identifiers	Article category	Last update	Details
1-104481-1	Item number: 1-104481-1	9033009000 - SECTION XVIII (90 - 92) Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; clocks and watches; musical instruments; parts and accessories thereof > Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof > Parts and accessories (not specified or included elsewhere in this chapter) for machines, appliances, instruments or apparatus of Chapter 90 > Other	20-Dec-2020	Details

Q&A

- Join Q&A at: [slido.com](https://www.slido.com)
Event code: **#scip2021**
- Send questions at any time – we will answer as many as possible until 13:00 Helsinki time
- We can only answer questions related to the scope of the webinar
- If your question is not answered by the end of the webinar, send it via our contact form: echa.europa.eu/contact



SCIP dissemination for waste operators

Webinar: How to search data in
the SCIP dissemination portal

02 December 2021

Telmo Vieira Prazeres
Scientific Officer
European Chemicals Agency



Summary

- Setting the scene
- How to search for data in the SCIP database
- Conclusions

Setting the scene





The SCIP database and waste operators

Two objectives of the SCIP database



Push for **substitution** of substances of very high concern (SVHCs) and **prevention** of waste generation containing those substances

No SVHCs => *Safer products & cleaner materials cycles*



Contribute to a more **circular** economy: improve waste treatment operations

Improving transparency on SVHCs in articles (and materials they are made of)

- Waste operators are an explicit target group mentioned in the revised Waste Framework Directive (WFD) for the SCIP database
- The SCIP database-related provisions in the WFD, in themselves, do not impose duties on waste operators



How can the SCIP database support waste operators?

SCIP database makes additional information available to waste operators, for instance for them to

- ✓ ***Find which products and their components contain or may contain SVHCs, when entering the waste stage:***
 - *It may support:*
 - *compliant re-use*
 - *identification of "concerning" sources*
 - *the use of cleaner waste sources by improving the segregation of waste containing SVHCs in waste collection, disassembling, and sorting operations*
 - *It may lower the costs of necessary chemical analysis of certain wastes*

- ✓ *Drive waste management decisions*

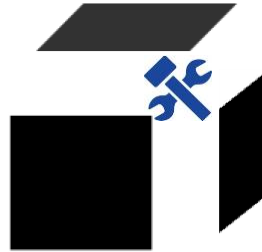
- ✓ *Promote innovation*

The waste operators are a diversified group

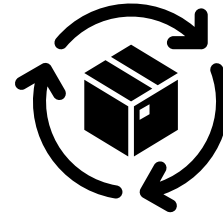
Waste stage operations: e.g.



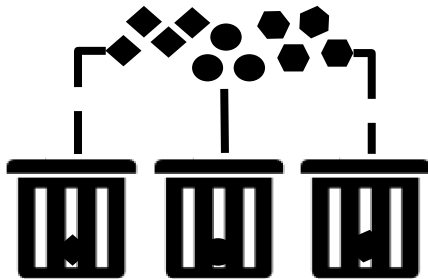
Collection



Disassembly



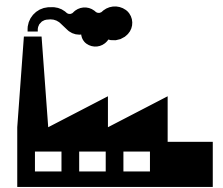
Preparing for re-use



Sorting



Recycling



Incineration



Landfill

... with different information needs!

Searches available in the SCIP database

- **Article / product level**

→ can be retrieved via the *identifiers*



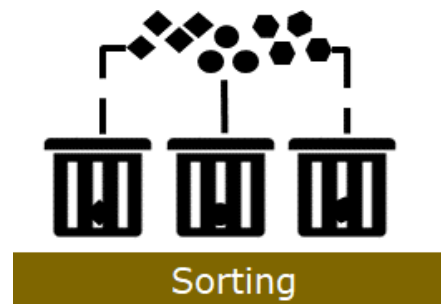
- **Product 'family' level**

→ identified via "*article categories*"
(CN/TARIC codes & descriptions)



- **Material-based waste stream level**

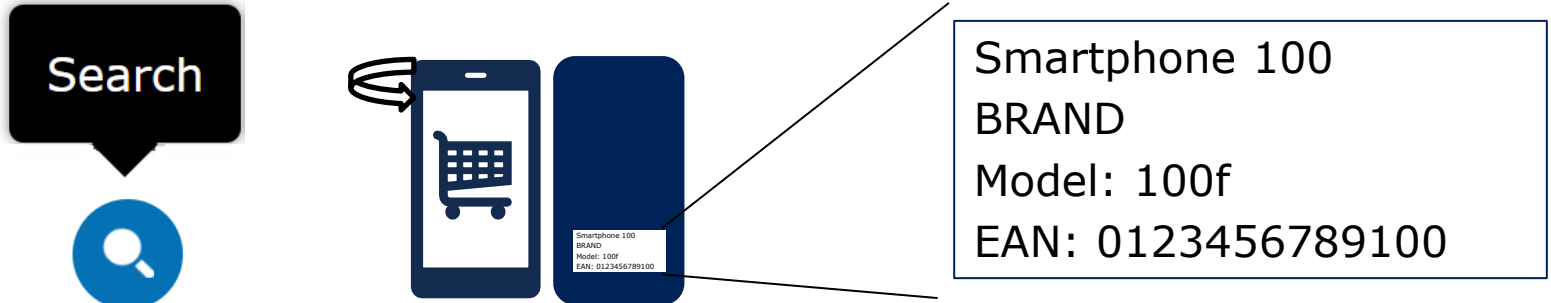
→ identified via "*material categories*"



How to search for data in the SCIP database by waste operators



Searching for an article / product (1)



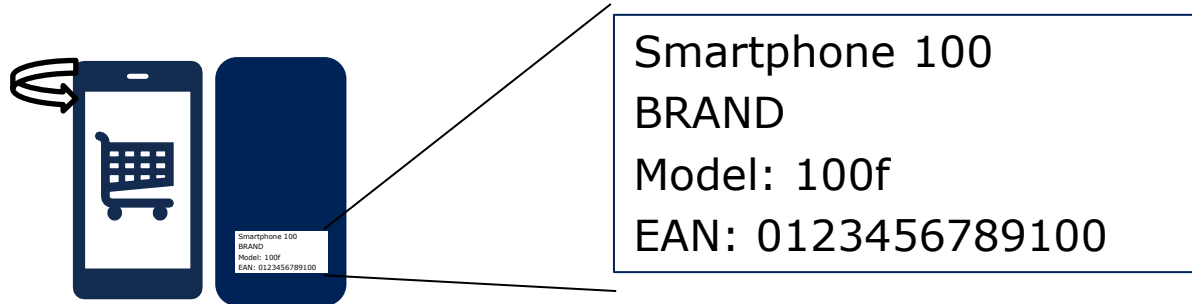
- SEARCH** 
- > **Article Identity**
 - > Article category
 - > Material & Mixture category
 - > Substance(s) of Very High Concern
 - > Concern/Reason for inclusion
 - > SCIP Number



E.g.
Preparing for re-use



Searching for an article / product (2)



SEARCH

Article Identity

Identifier

Identifier type (optional)

Identifier

Identifier type (optional)

Identifier

Identifier type (optional)

Identifier

Identifier type (optional)

Add Identifier

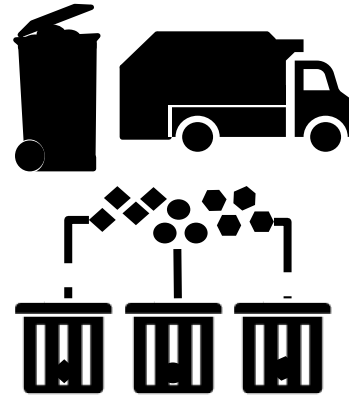
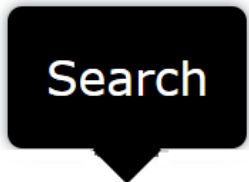
Operators

Searching for “family” of products

E.g.

- **Collection**

- **Sorting**



SEARCH



> Article Identity

> Article category

> Material & Mixture category

> Substance(s) of Very High Concern

> Concern/Reason for inclusion

> SCIP Number

Article Identity

Identifier

Smartphone

Article category



8517120000

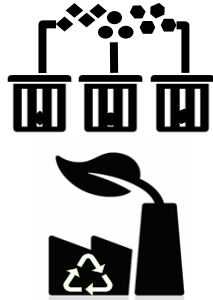
Search

8517000000 - Telephone sets, including

8517110000 - Telephone sets, including

8517120000 - Telephones for cellular networks

Searching for “material-based” waste stream (1)



E.g.
- Sorting
- Recycling

- Find articles made of LDPE with SVHCs
- SVHCs present in those articles, and therefore in LDPE

Search



SEARCH



> Article Identity

> Article category

> Material & Mixture category

> Substance(s) of Very High Concern

> Concern/Reason for inclusion

> SCIP Number

Material & Mixture category



Search

plastic (and polymers)

- polyethylene, low density (ldpe)
- polyethylene, high density (hdpe)
- polypropylene (pp)

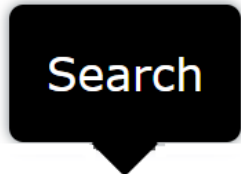
Searching for “material-based” waste stream (2)



- Resistors or their components made of not specified non-ferrous metals or their alloys
- Not specified non-ferrous metals or their alloys from resistors



- E.g.
- Sorting
 - Recycling



SEARCH



- > Article Identity
- > Article category
- > Material & Mixture category
- > Substance(s) of Very High Concern
- > Concern/Reason for inclusion
- > SCIP Number

Article Identity
Identifier
resistor

Article category
8533900000 Search
8533000000 - Electrical resistors
 8533900000 - Parts






Material & Mixture category
metal
 other non-ferrous metal (and alloys of)

List of search results

(General information)

Clear All

Search

Article Name 	Other article identifiers	Article category	Last update 	Details
				
				
				

Detailed information available: factsheet



WATCH

Part Number:
Brand:

OVERVIEW

For the safe use instruction of the article go to: [Safe use instruction](#)

CANDIDATE LIST SUBSTANCES

Substance name(s)	Reason for inclusion
1,3-propanesultone	Carcinogenic (Article 57a)
Lead	Toxic for reproduction (Article 57c)
Lead monoxide (lead oxide)	Toxic for reproduction (Article 57c)

- Factsheet summary

?

- ▼ Watch
 - Battery
 -
 - PCB

Identifiers

Article name
Watch

Other names

1. Brand

Primary article identifier type
part number

Primary article identifier value

Categorisation

Article category

9101910000 - SECTION XVIII (90 - 92) Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; clocks and watches; musical instruments; parts and accessories thereof > Clocks and watches and parts thereof > Wristwatches, pocket-watches and other watches, including stopwatches, with case of precious metal or of metal clad with precious metal > Other > Electrically operated

Production in European Union
EU imported

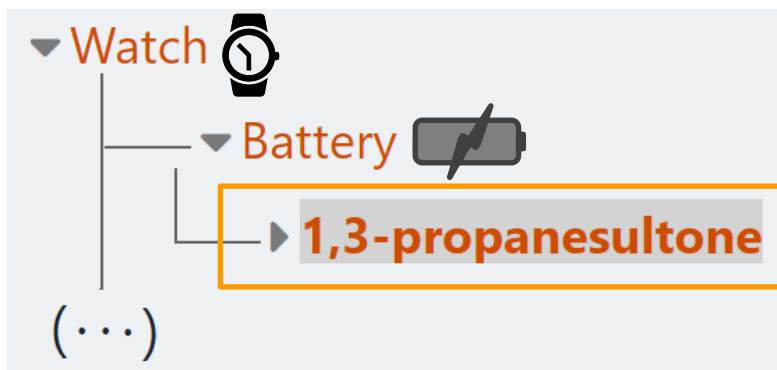
Safe use instruction

The identification of the Candidate List substance is sufficient to allow safe use of the article throughout the whole life cycle including service life, disassembly and waste/recycling stage

- Factsheet body

- Article/product tree

Information about the SVHC in the article - component



Candidate List substance info

Candidate List substance

Substance name	Reason for inclusion
1,3-propanesultone	Carcinogenic (Article 57a) 

Concentration range

≥ 0.3% w/w and < 1.0% w/w

Mixture categories (EUPCS)

1. PC-TEC-4 Products > Chemical products (excludes biocidal products) > Products for chemical or technical processes > **Electrolytes for batteries**

Conclusions





Waste operators



Find information for a large variety of articles / products with SVHCs

SCIP

Diversified group of users with different needs



Explore the potential of the SCIP data to bring added value to waste operators!

Thank you!

Subscribe to our news at
echa.europa.eu/subscribe

Follow us on Twitter
[@EU_ECHA](https://twitter.com/EU_ECHA)

Follow us on Facebook
Facebook.com/EUECHA

SCIP dissemination for suppliers of articles

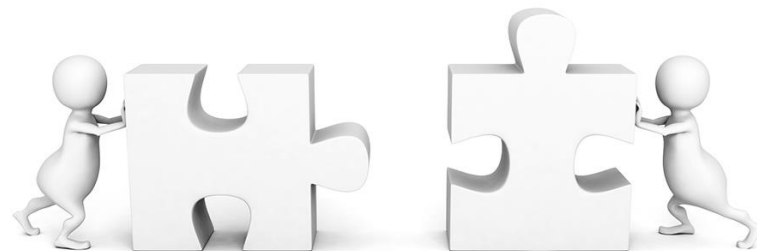
Webinar: How to search
data in the SCIP
dissemination portal

2 December 2021

Clara Rueda
Submission and Processing Unit
European Chemicals Agency

Outline

- Referring to previously submitted data:
How the SCIP database can support you
- Tips for notifiers: check your data



Work in a collaborative way

Referring to previously submitted data:
How the SCIP database can support you



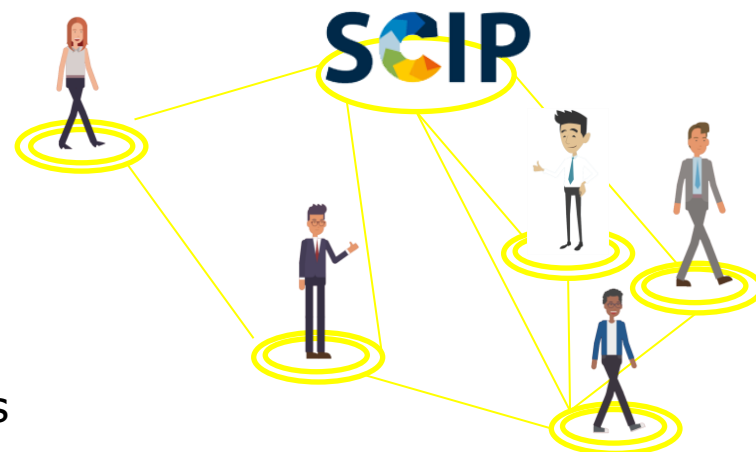
Tools to refer to previously submitted data

Simplified SCIP notification (SSN)

- If an article is not changed, the duty holder can benefit from a simplified notification referring to the data submitted by his supplier, without preparing a dossier (e.g. useful for distributors, companies belonging to the same corporate group)

'Referencing' in a SCIP notification dossier

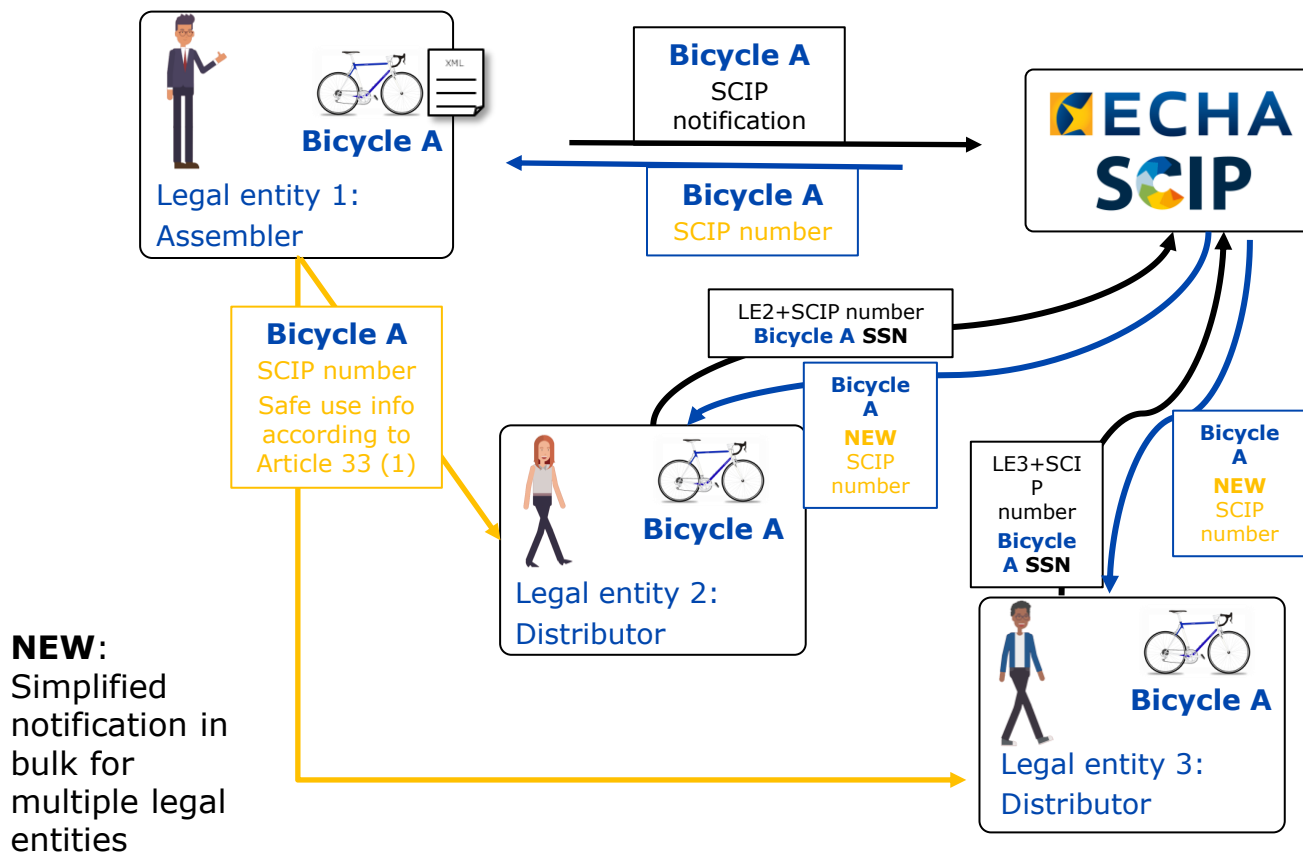
- If an article (already notified by a supplier) is incorporated into a complex object, duty holder can refer to submitted data without re-entering it



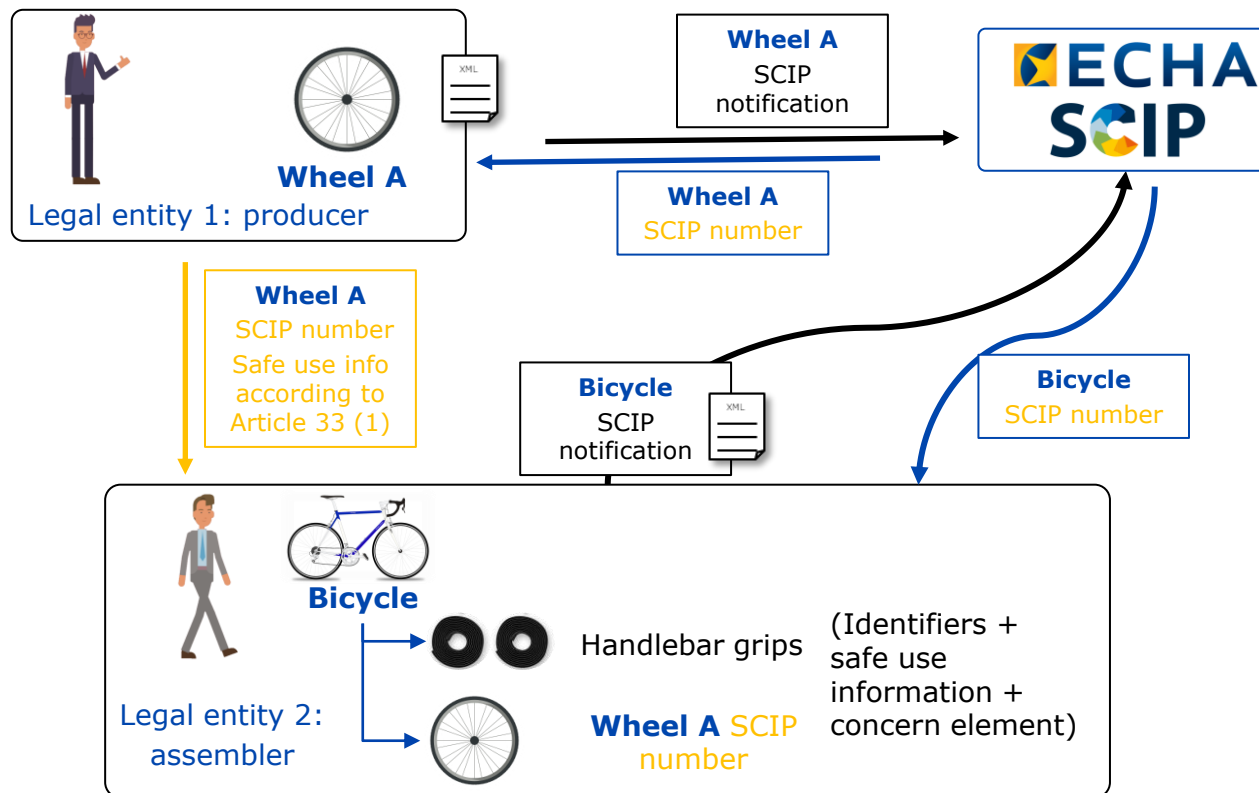
Each duty holder is responsible for the information submitted. It is up to the individual actors in the supply chain, or otherwise, to enter into the necessary arrangements, if considered needed, to use these voluntary tools.

Tools to refer to SCIP data already submitted to ECHA available on our [website](#).

Simplified SCIP notification overview



'Referencing' in a SCIP notification dossier



SCIP database

Find previously submitted data



[ECHA](#) > [SCIP-Database](#)

DISSEMINATION
PLATFORM

WFD - Waste Framework Directive

SCIP Database

Articles containing substances of very high concern (SVHCs) on the Candidate List at a concentration above 0.1% weight by weight (w/w) placed on the EU market notified according to Article 9(1)(i) of the Waste Framework Directive 2008/98/EC

ARTICLES NOTIFIED

[ABOUT](#)



Page 1 of 74,167

50 Items per Page

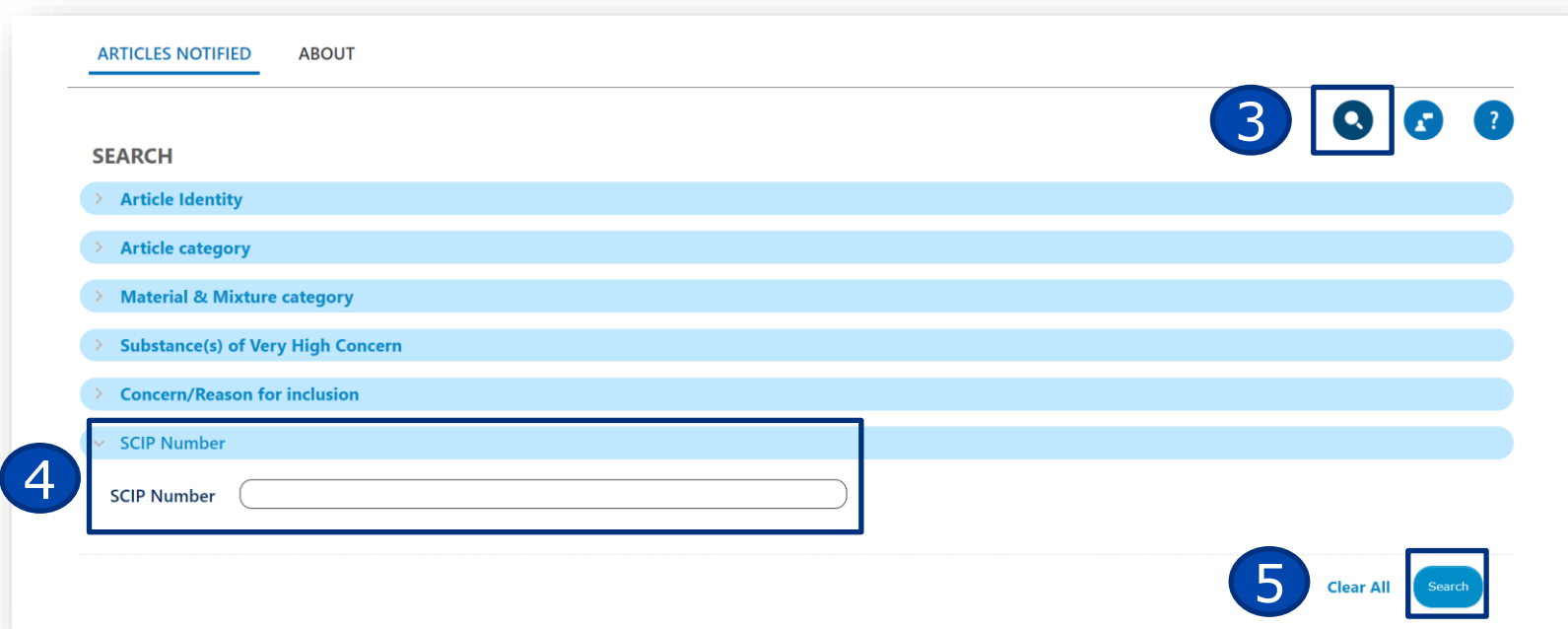
Showing 1 - 50 of 3,708,328 results.

[-- First](#) [Previous](#) [Next](#) [Last --](#)

Article Name	Other article identifiers	Article category	Last update	Details
--------------	---------------------------	------------------	-------------	---------

How to use it?

1. Get the SCIP number from your supplier
2. Access the [SCIP database](#)
3. Click on the “magnifying glass” to open the search area
4. Type in the SCIP number on the “SCIP number” field
5. Click on “Search”




The screenshot shows the top navigation bar with 'ARTICLES NOTIFIED' and 'ABOUT'. Below this is a search section titled 'SEARCH' with a list of filter categories: 'Article Identity', 'Article category', 'Material & Mixture category', 'Substance(s) of Very High Concern', 'Concern/Reason for inclusion', and 'SCIP Number'. A blue box highlights the 'SCIP Number' category, which contains a text input field labeled 'SCIP Number'. To the right of the search area, there are three icons: a magnifying glass (highlighted with a blue circle containing the number 3), a person icon, and a question mark icon. At the bottom right, there is a 'Clear All' button and a 'Search' button (highlighted with a blue circle containing the number 5). A blue circle containing the number 4 is positioned to the left of the 'SCIP Number' input field.

Results

✓ **Success:** Your request completed successfully.

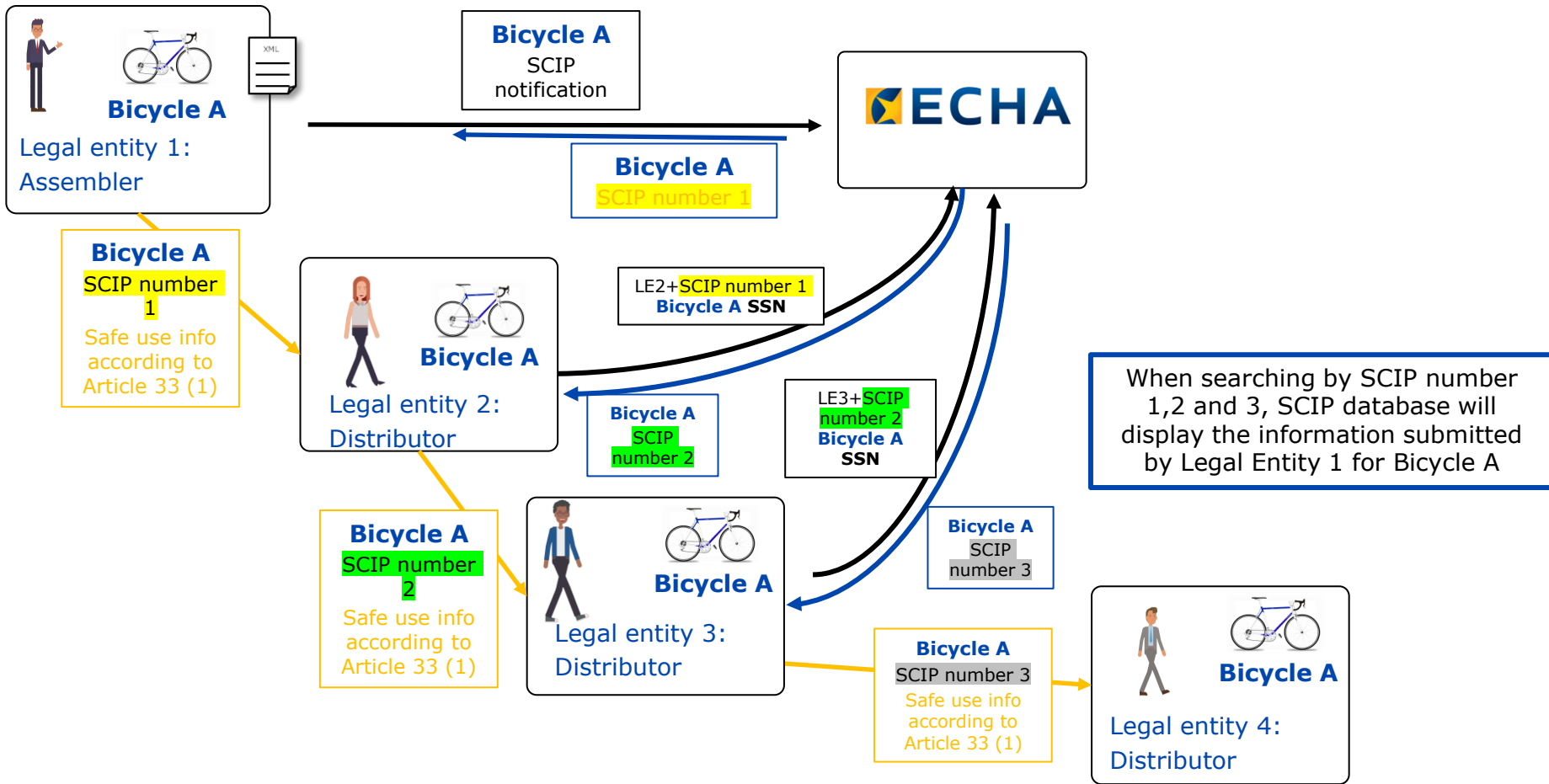
Showing 1 results.

Article Name	Other article identifiers	Article category	Last update	Details
Article name	Other identifiers	1802000 - SECTION XVIII (90 - 92) Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; clocks and watches; musical instruments; parts and accessories thereof > Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof > Measuring or checking instruments, appliances and machines, not specified or included elsewhere in this chapter; profile projectors > Other instruments, appliances and machines > For measuring or checking geometrical quantities	29-Jul-2021	

Showing 1 results.

Access to the factsheet to view the article notification details.

Searching by SCIP number



SCIP database will publish the **most updated information** that has been submitted for a notification

Tips for notifiers

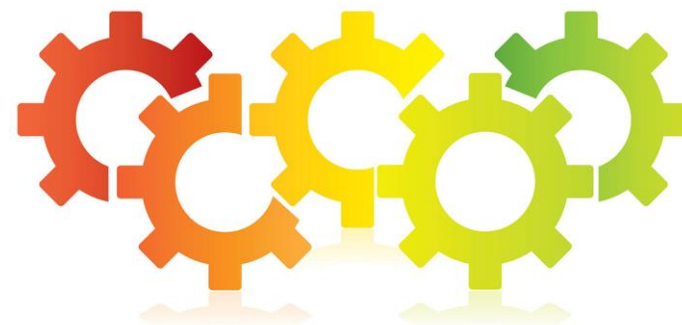


SCIP notification

Clear and understandable

Make sure your notification contains:

- Correct identification of the article
- Identification, concentration range and location of the Candidate List substances present in the article
- Proper safe use information of the article over entire lifecycle



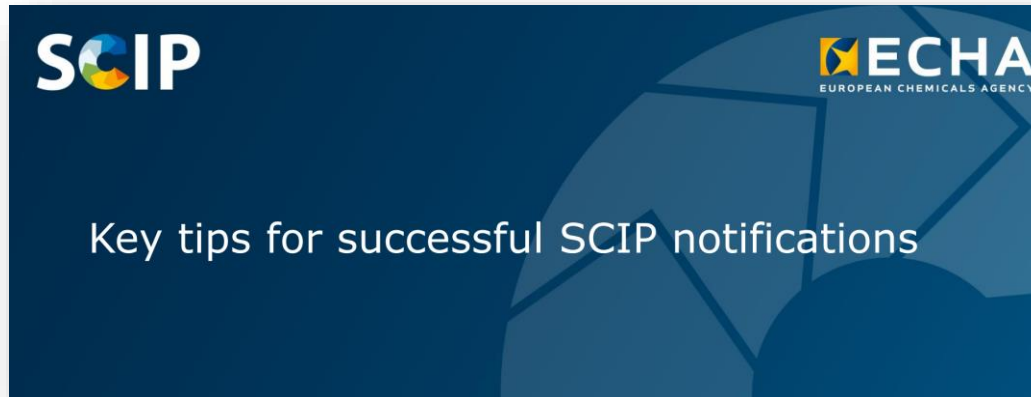
SCIP and sensitive information

SCIP aims to keep the actors and supply sources in a supply chain confidential

- Make sure published fields in your notification do not include commercially sensitive information
- Collaborate. Make sure sensitive information is not published when using 'Referencing'
- Do not to include commercially sensitive information about your client without a previous agreement e.g. client brand or identifiers



More details



<https://echa.europa.eu/scip-support>



[link](#)

Follow us



Help spread the message



In 23 EU languages

WFD

- Understanding WFD
- SCIP
 - Suppliers of articles
 - Waste operators
 - Consumers and SCIP
 - SCIP support
 - Tools to prepare and submit notifications
 - SCIP infographic
- Legislation

SCIP

SCIP is the database for information on Substances of Concern In articles as such or in complex objects (Products) established under the Waste Framework Directive (WFD).

Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market have to submit information on these articles to ECHA, as from 5 January 2021. The SCIP database ensures that the information on articles containing Candidate List substances is available throughout the whole lifecycle of products and materials, including at the waste stage. The information in the database is then made available to waste operators and consumers.

Search SCIP database

News

- 27 October 2021
IUCLID 6 v6 is available
- 14 September 2021
Know more about hazardous chemicals in products - SCIP data published
- 9 July 2021
Updated Candidate List package available
- 4 May 2021
How to update information on the SCIP database

OLDER NEWS >

RELATED

- Leaflet: SCIP database - what you need to know [PDF] [EN]
- Key tips for successful SCIP notifications [PDF] [EN]

New to SCIP?
Check out our [infographic >](#)

Access ECHA Cloud Services

Who needs to no...

Get notified when this content is updated

Top tips to impro...

Get notified when this content is updated

SCIP email alerts:
Get notifications for specific content

Subscribe

In 23 EU languages

SCIP support

WFD

[Understanding WFD](#)

☐ [SCIP](#)

[Suppliers of articles](#)

[Waste operators](#)

[Consumers and SCIP](#)

☐ [SCIP support](#)

[SCIP IT user group](#)

[Events](#)

☐ [Tools to prepare and submit notifications](#)

[SCIP infographic](#)

[Legislation](#)

SCIP support

Support materials and questions and answers are available to help companies understand the SCIP database and to prepare their information on articles that contain Candidate List substances in a concentration above 0.1 % w/w. If you cannot find the information you are looking for, you can contact ECHA.

Information requirements



- [Requirements for SCIP Notifications](#) [PDF] [EN]
[bg](#) [cs](#) [da](#) [de](#) [el](#) [en](#) [es](#) [et](#) [fi](#) [fr](#) [hr](#) [hu](#) [it](#) [lt](#) [lv](#) [mt](#) [nl](#) [pl](#) [pt](#) [ro](#) [sk](#) [sl](#) [sv](#)
- [Materials categories for the SCIP database](#) [PDF] [EN]

SCIP Database Notifications



- [Key tips for successful SCIP notifications](#) [PDF] [EN]
- [How to prepare and submit a SCIP notification](#) [PDF] [EN]
[bg](#) [cs](#) [da](#) [de](#) [el](#) [en](#) [es](#) [et](#) [fi](#) [fr](#) [hr](#) [hu](#) [it](#) [lt](#) [lv](#) [mt](#) [nl](#) [pl](#) [pt](#) [ro](#) [sk](#) [sl](#) [sv](#)
- [Tools to refer to SCIP data already submitted to ECHA](#) [PDF] [EN]
- [Validation rules for SCIP notifications](#) [PDF] [EN]
- [Dissemination and confidentiality in the SCIP Database](#) [PDF] [EN]

Questions?



[Questions and answers](#)



[Contact ECHA](#)

Detailed support

New translations coming

Thank you!

scip@echa.europa.eu



Concluding remarks

Webinar: How to search data
in the SCIP dissemination portal

2 December 2021

Eoin Brennan, ECHA



Q&A panel

- Webinar open until 13:00 Helsinki time to answer questions
- If your question is not answered by the end of the webinar, send it via our contact form:
echa.europa.eu/contact



Thank you!

echa.europa.eu/contact

Subscribe to our news at
echa.europa.eu/subscribe

Follow us on Twitter
[@EU_ECHA](https://twitter.com/EU_ECHA)

Follow us on Facebook
[Facebook.com/EUECHA](https://www.facebook.com/EUECHA)