

For Business Partners

chemSHERPA-AI Data Entry Manual and Key Points

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^{*} chemSHERPA External list Ver. 2.10.00 supported.

^{*&}quot;chemSHERPA" is a registered trademark of the Japan Environmental Management Association for Industry.



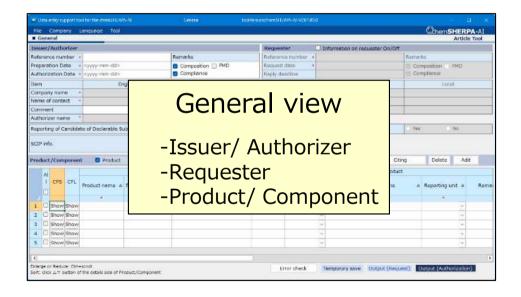
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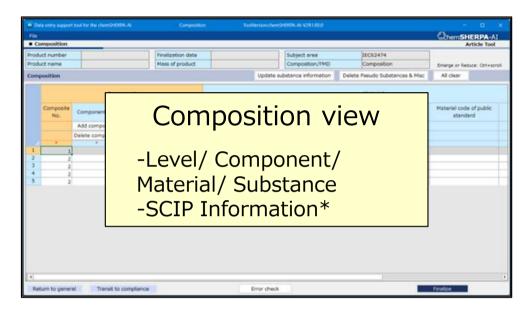
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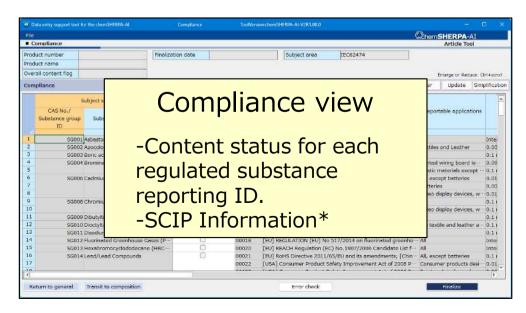
Screen Composition

chemSHERPA-AI consists of three main screens.



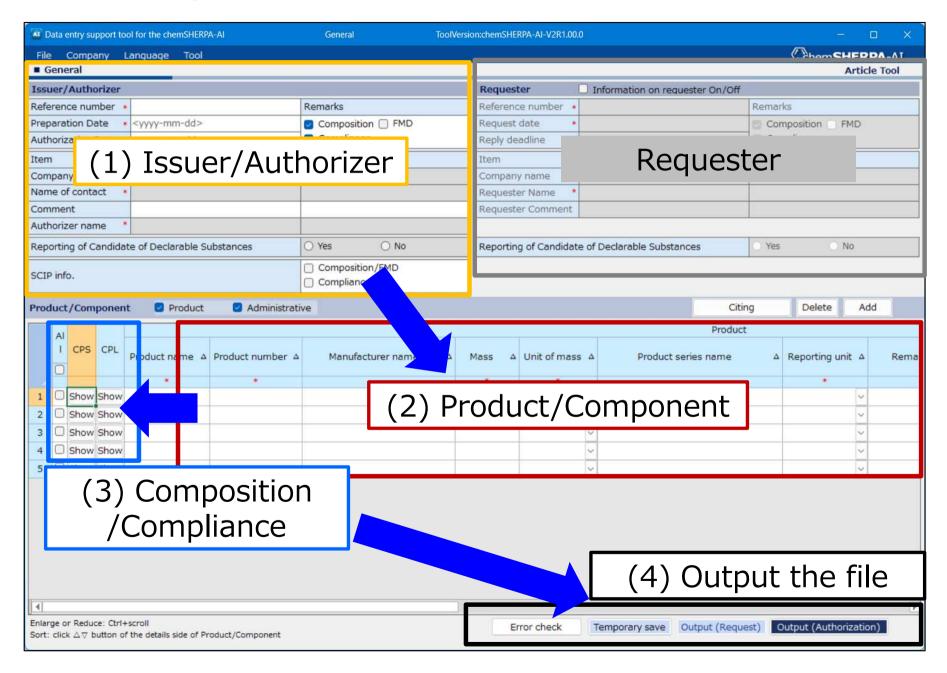
* As part of the circular economy policy of the EU, the Waste Framework Directive requires product suppliers in the EU to register information on SVHCs (Substances of Very High Concern) for products to be placed on the EU market.







Screen Operation Flow





chemSHERPA data preparation documents

Study materials on chemSHERPA and other topics are available on the JAMP website.

We recommend that you start by watching the study video.

https://chemsherpa.net/

https://chemsherpa.net/english (EN/CN)

> You will find learning videos, quick manuals, FAQs, and more.

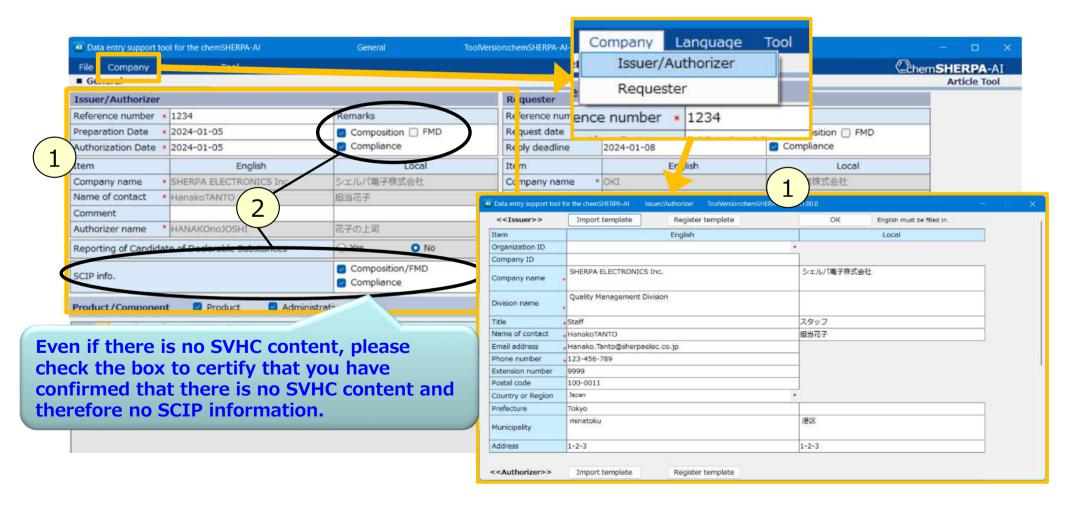
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General - Issuer/Authorizer information

- 1. Enter the Issuer/Authorizer information.
- 2. In the Remarks section, check Composition* and Compliance.

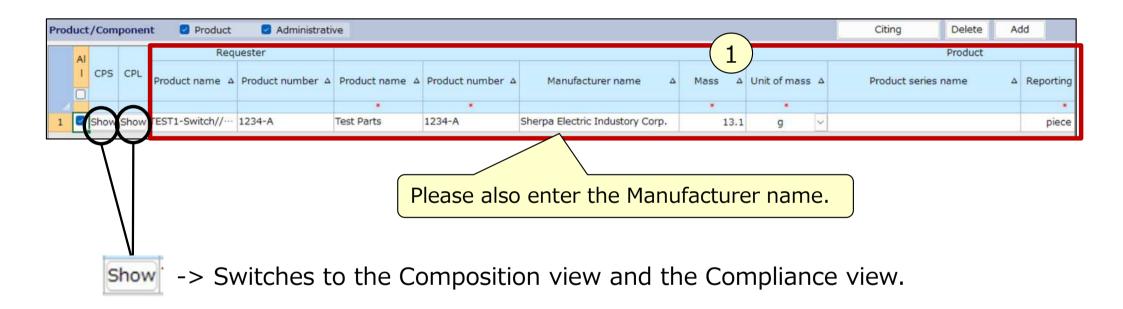
 *If there is a request from us via FMD, please check "FMD" and provide.
- 3. Check all items in the SCIP information.





General - Product/Component information

1. Enter Product/Component information.

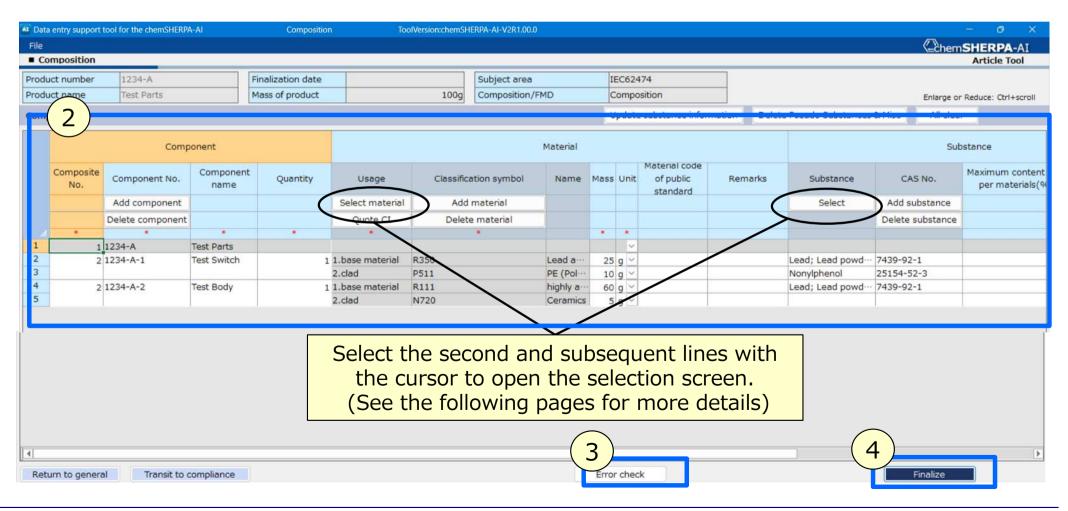


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Composition - Enter and Finalize

- 1. Click show on the General view to switch to the Composition view.
- 2. Enter the composition data.
- 3. Click
- Error check
- 4. Click **Finalize**



CPS CPL

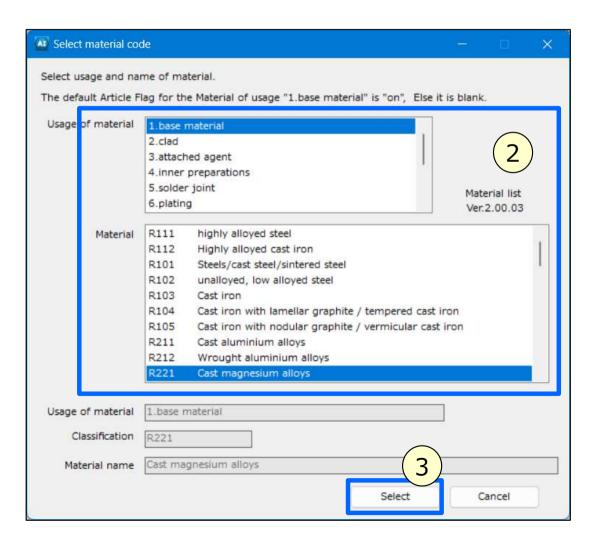
Show Show



Composition - Select Material Code

- 1. Click select to open the "Select material code" screen.
- 2. Select the "Usage of material" and "Material".
- 3. Click Select

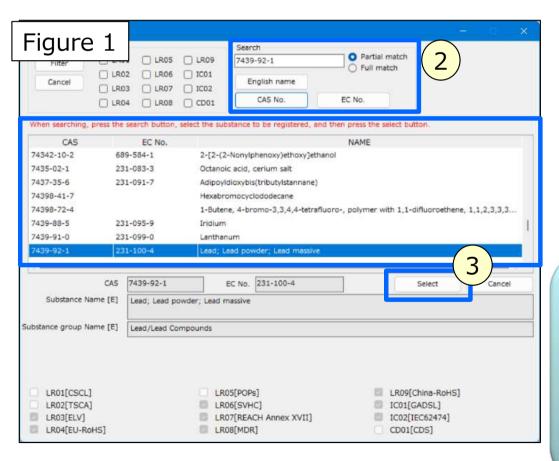


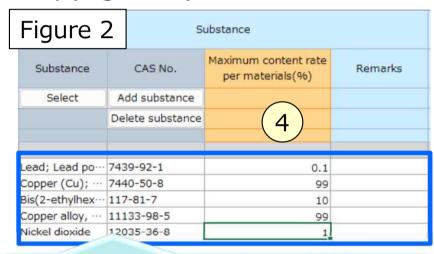




Composition - Substance Search

- 1. Click select to open the "Substance search" (Figure 1)
- 2. Search by the CAS No, Substance name, etc.
- 3. After confirm the substance selected is correct, click select
- 4. If there is no substance on the "Substance search" (Figure 1), please enter the substance name and CAS No directly (Figure 2).





If it contains a substance specified in our Green Procurement Standards and is not on the substance search screen, enter it directly. Please make sure the CAS No is correct.

If the supplied product contains a substance whose threshold value in our Green Procurement Standard includes "intentionally added" please indicate whether it was intentionally added or not in the comments.

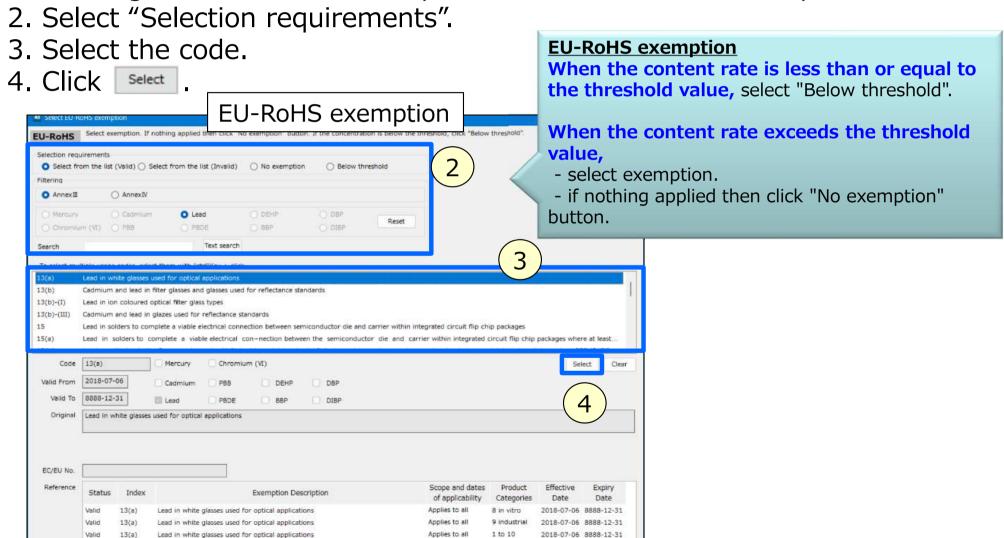
Substance

Select



Composition - Select EU-RoHS Exemption

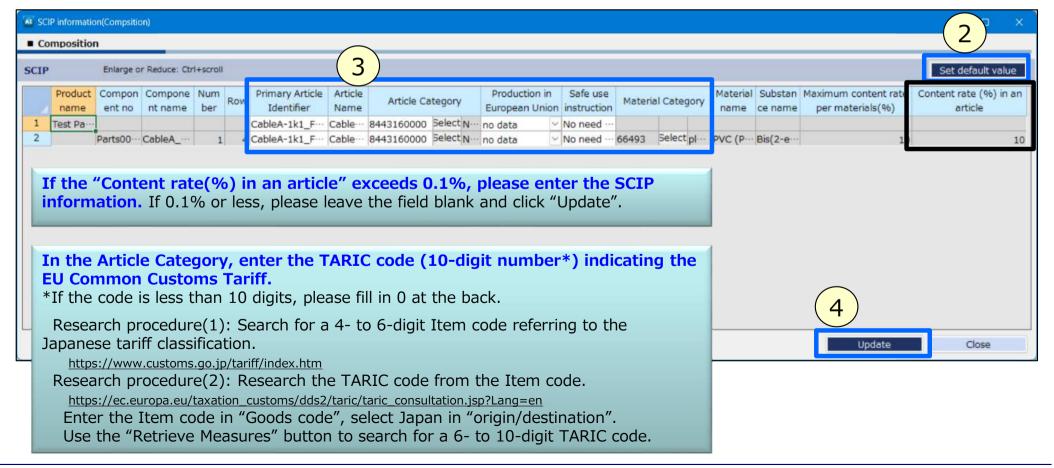
- 1. After selecting substances, "Select EU-RoHS exemption" screen or "Select Substance Use" screen will automatically open for some substances.
 - The figure below is an example of the "Select RoHS exemption" screen.





Composition - SCIP Information

- 1. After Finalizing the Composition, the SCIP information screen will automatically open if SVHC is contained.
- 2. Clicking " <u>Set default value</u>" enter default values for the items for which default values are configured.
- 3. Enter the SCIP Information.
- 4. Click Update .



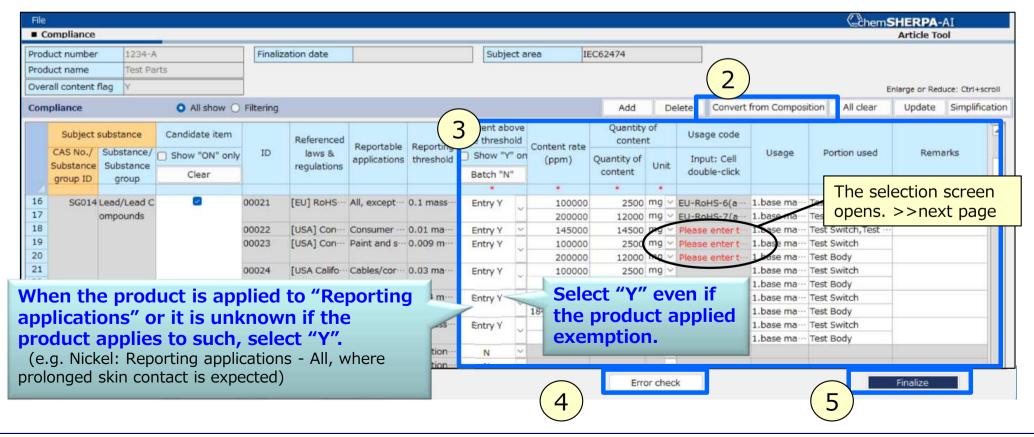
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	Enter Compliance Data



Compliance - Enter and Finalize

- 1. Click show on the General view to switch to the Compliance view.
- 2. Clicking Convert from Composition will automatically generate compliance information from the pre-entered composition information.
- CPS CPL

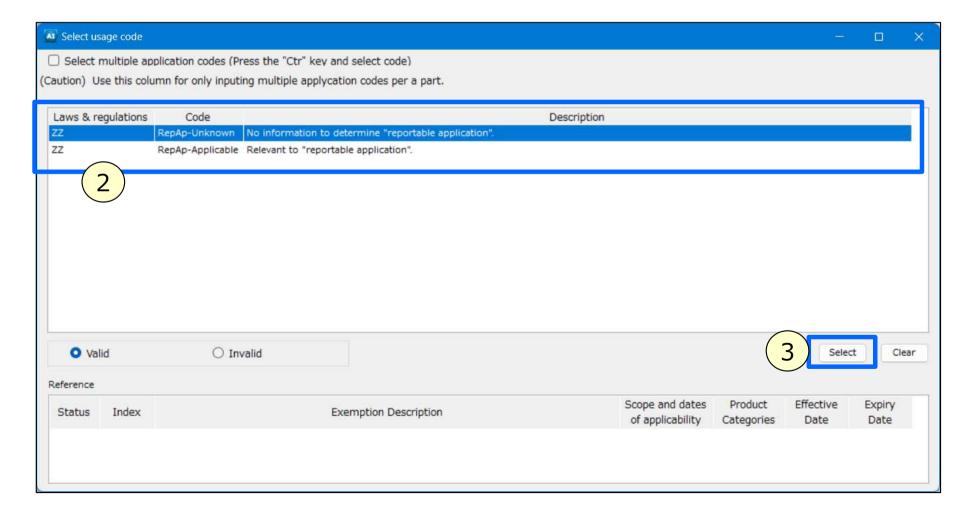
- 3. Enter the compliance data.
- 4. Click Error check
- 5. Click Finalize





Compliance - Select Usage Code

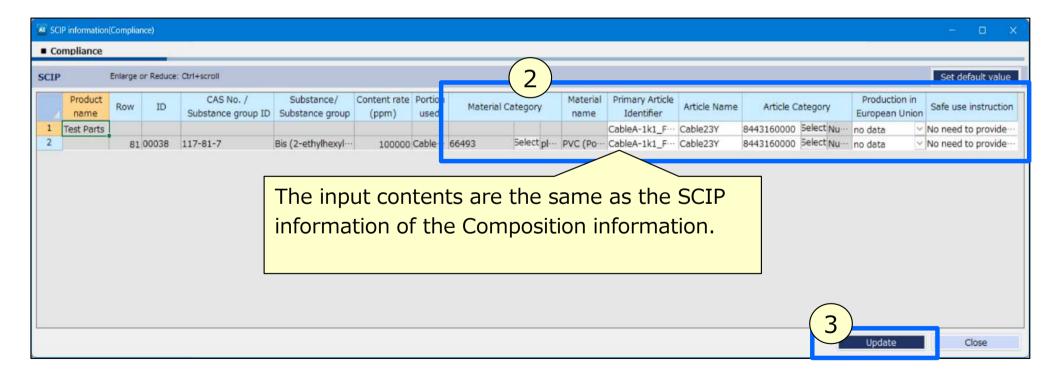
- 1. Click Please enter the data. to open the "Select usage code" screen.
- 2. Select the usage code.
- 3. Click Select.





<u>Compliance - SCIP Information</u>

- 1. After clicking ______, the SCIP information screen will automatically open if the corresponding ID for the SVHC is "Y".
- 2. When you pressed Convert from Composition, the SCIP information of the composition information is set. Check the information and correct if necessary.
- 3. Click Update .

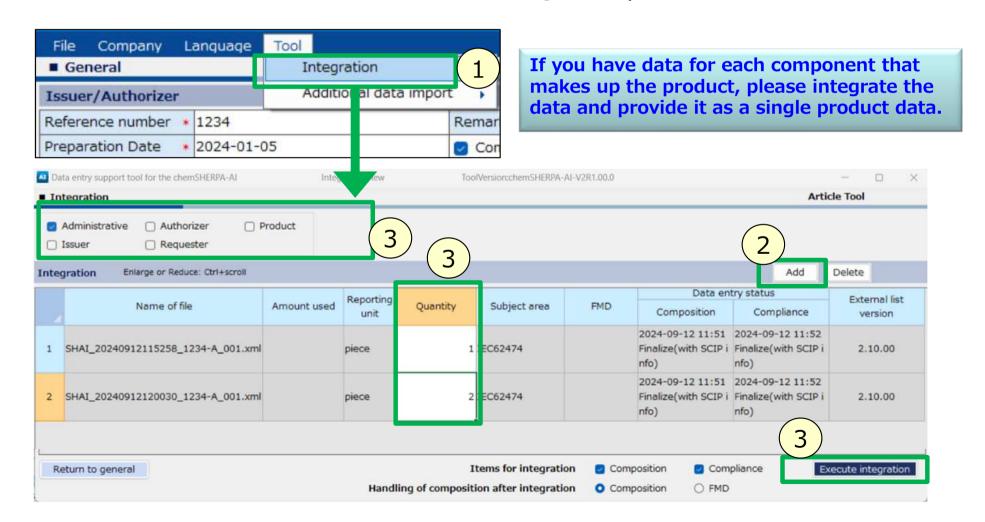




Composition & Compliance - Integration

How to combine multiple product/component data into one data.

- 1. Click Integration to open the Integration screen.
- 2. Click and import files(.shai) to integrate.
- 3. Check the items to combine and enter "Quantity". Click Execute integration .

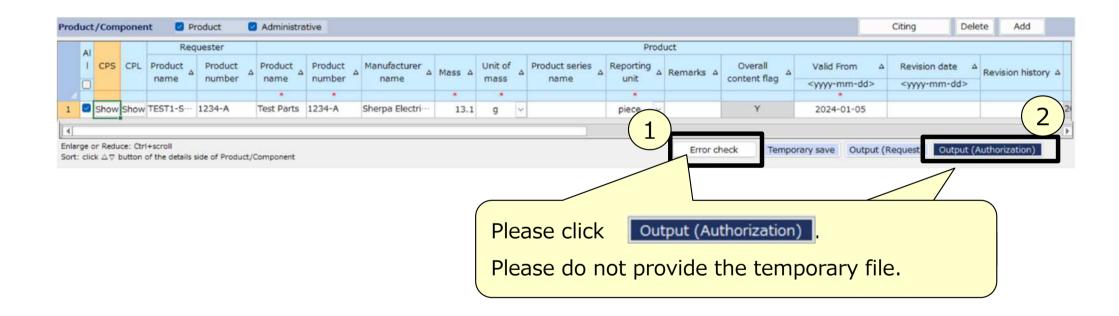


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Output the File

- 1. Click Error check
- 2. Click Output (Authorization) and output the file(.shai).

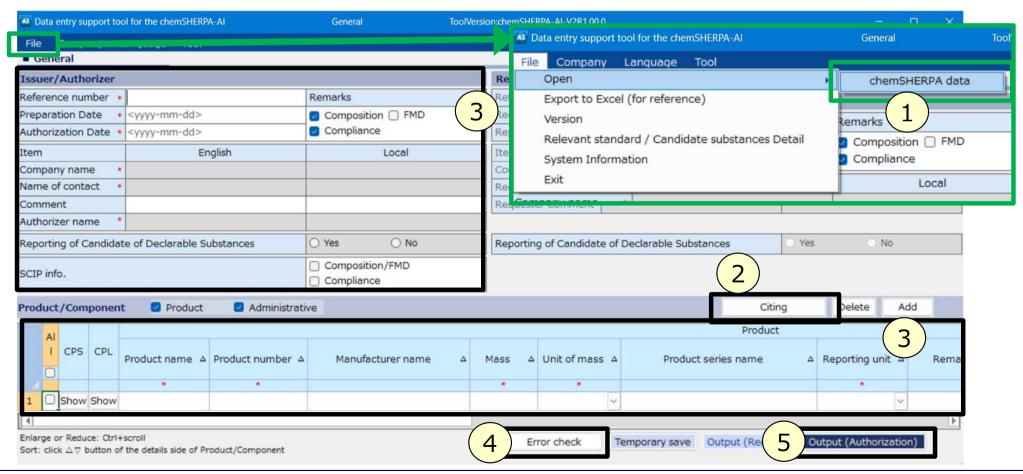


When answering a request file from requester, the file output above can be used. >>next page

Output a File by Answering the Request File

How to output a file by answering the request file.

- 1. Import the request file (SHAI_Request_***.shai).
- 2. Click and cite created data for each surveyed product.
- 3. Enter Issuer/Authorizer information. Correct Product/Component information if necessary.
- 4. Click From check . 5. Click Output (Authorization) and output the file (.shai).



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- Q1. When should I provide chemSHERPA data?
- A1. Please provide us the data when we request it. If you have already prepared chemSHERPA data for your response, it is no problem to provide it to us.
- Q2. Do you need chemSHERPA data for products being delivered or delivered?
- A2. Please provide us the data when we request it. We may also request the data when our Green Procurement Standards is revised, or when the substance list of chemSHERPA is revised.
- Q3. Does the provision of chemSHERPA data also cover packaging materials used at the time of product delivery?
- A3. The provision of chemSHERPA data does not apply to packaging materials use in the delivery of products to our company. The requirements for packaging materials have not changed as described in our Green Procurement Standards, and we ask that you comply with them.
- Q4. I am having trouble obtaining chemSHERPA data.
- A4. In order to obtain the data, for example, we would like you to introduce "About chemSHERPA" posted on chemSHERPA's website to your procurement partners.

About chemSHERPA for beginners: https://chemsherpa.net/english/aboutchemsherpa

<u>Q&A</u>

- Q5. Do you need "Composition" information as well as "Compliance" information?
- A5. As stated in our Green Procurement Standards, we ask that you provide us with both Composition and Compliance information. The Compliance information does not include some SVHCs of REACH regulation and is limited to IEC62474, but our banned substances also cover substances other than IEC62474.
- Q6. How can we confirm the non-inclusion of substances not listed in chemSHERPA (e.g., in the Health and Safety Law of Japan) and how can we provide this information?
- A6. For example, if you present our Green Procurement Standards to your suppliers and they contain substances that are not listed in chemSHERPA, please provide us with the information as a optional reporting substance in chemSHERPA.
- Q7. Is there any specific name specification in half-width alphanumeric characters for the product name or part name?
- A7. We do not specify names from our company. Please use your company for half-width English names.
- Q8. What should we do if the chemical substance information in previously submitted chemSHERPA data is updated due to 4M changes or other reasons?
- A8. Please resubmit chemSHERPA data promptly.
 - chemSHERPA usage rules: https://chemsherpa.net/english/aboutchemsherpa/description

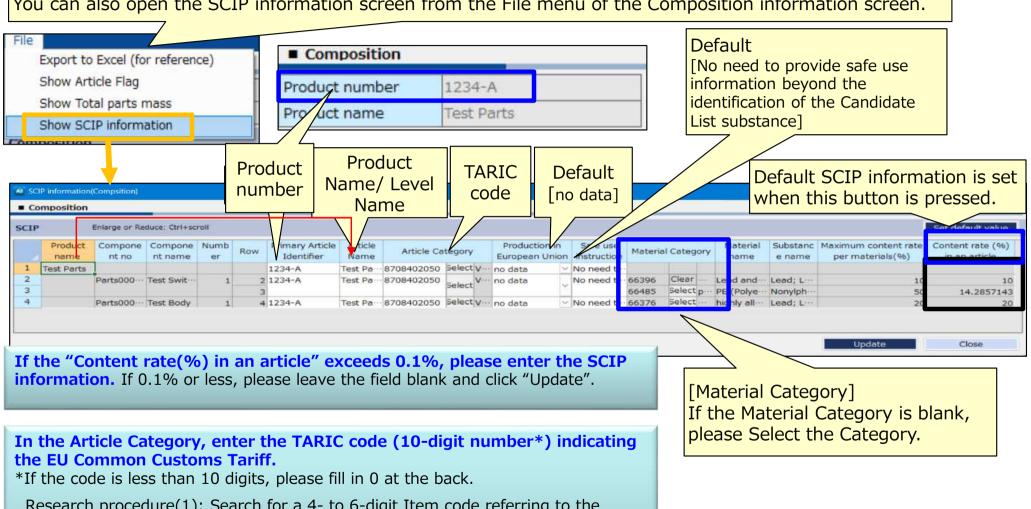
- Q9. Is it necessary to transmit Composition Information in the form of Full Material Declaration (FMD)?
- A9. Please provide us the FMD data when we request it. If there is no request, either Composition or FMD is acceptable.



Reference ~Example of SCIP Information Entry~

SCIP Information (Composition)

You can also open the SCIP information screen from the File menu of the Composition information screen.



Research procedure(1): Search for a 4- to 6-digit Item code referring to the Japanese tariff classification.

https://www.customs.go.jp/english/tariff/index.htm

Research procedure(2): Research the TARIC code from the Item code.

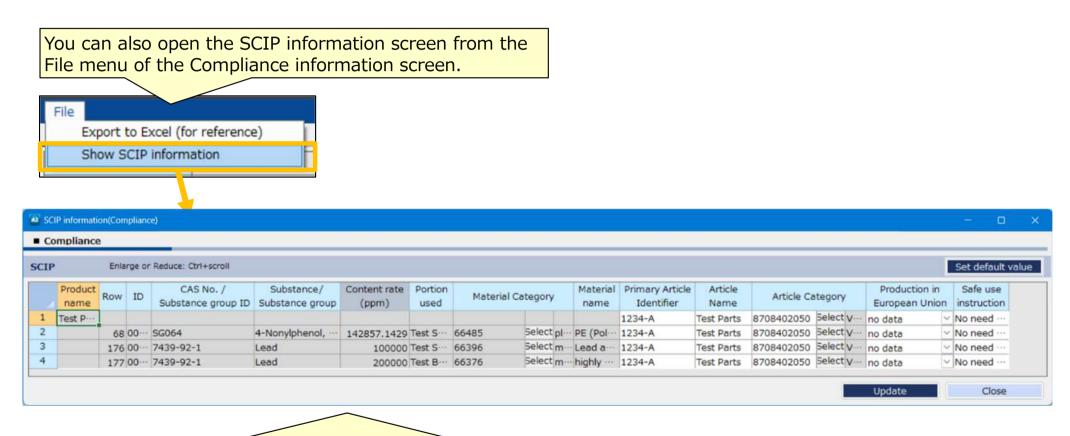
https://ec.europa.eu/taxation_customs/dds2/taric/taric_consultation.jsp?Lang=en

Enter the Item code in "Goods code", select Japan in "origin/destination".

Use the "Retrieve Measures" button to search for a 6- to 10-digit TARIC code.

SCIP Information (Compliance)

After pressing the button "Finalize", the SCIP information screen will automatically open if the corresponding ID for the SVHC is "Y".



The input contents are the same as the SCIP information of the Composition information. When you pressed the button "Convert from Composition", the SCIP information of the composition information is set.



General Information Screen

