

chemSHERPA Data Entry Support Tool for Articles (AI) in V2R1.00.0/1

SCIP information by the integration process Failure of inheritance

December 5, 2024

For download users

JAMP Secretariat

In Data Entry Support Tool for Articles (AI) V2R1.00.0/1, a problem was found that some SCIP information was not inherited by the integration process under certain conditions, causing the SCIP information to be missing. Data entry support tool for chemicals (CI) V2R1.00.0 is not affected.

Please see the details below and take action as necessary.

----- Note -----

1. Affected tool version

Data Entry Support Tool for Articles (AI) V2R1.00.0/1 (hereinafter referred to as V2R1.00)

2. Description of defects

When the tool V2R1.00 performs the integration process using the V2 format original part data^{※1} file (.shai) with SCIP information or the data file (.shai) after converting the data to V2ex format, there are cases where the SCIP information of the original part is not inherited and is missing.

Example: SCIP information for the original part is lost due to integration

Composit No.	Component name	SCIP Info.
1	SampleA	SCIP-SA
2	WireA	SCIP-SA
2	TerminalA	SCIP-SA

Integration

Composit No.	Component name	SCIP Info.
1	Fukugou	SCIP-XX
2	SampleA	
3	WireA	SCIP-SA
3	TerminalA	SCIP-SA

*Internal data structure after integration

※1 Original parts data: Two-layered data without intermediate parts structure (hierarchy in the case of V2 format) (left side of the above figure)

If such a result occurs, the current data entry support tool does not directly cause an

error, but the system on the receiving end of the data may not have the necessary data, resulting in an error or other problem.

3. How to Correct Defective Data (Completion of Missing Data)

Current data entry support tools cannot simply read a faulty data file and complete the missing data.

To complete the missing data with the data entry support tool, output the faulty data in V2 format and load it again with the data entry support tool, so that the SCIP information of the original part is also displayed on the SCIP screen with the missing error. Please fill in the SCIP data here.

Result of reading the data output in *V2 format again with the data entry support tool

Product name	Component no	Component name	Number	Row	Primary Article Identifier	Article Name	Article Category	Production in European Union	Safe use instruction	Material C
fukugo					fukugo-1	fukugo	8541900000	Select Electrical ma...	no data	No need to provide...
	Parts00001	SampleA	1	4			Select			6493
				5			Select			6374

No.	Type	Name of view	Row	Name of item	Description
1	Error	SCIP information(Composition)	2		Material Category is selected, but Primary Article Identifier is not entered. Enter the Primary Article Identifier-Safe use instruction.
2	Error	SCIP information(Composition)	3		Material Category is selected, but Primary Article Identifier is not entered. Enter the Primary Article Identifier-Safe use instruction.

When the completed data is output in V2ex or V2 format, the data with the SCIP information of the original part can be output in both cases.

※If the data to be complemented is unknown, please transcribe the information expanded in the component parts on the SCIP screen in the faulty data (V2ex format) as the data corresponding to the SCIP information of the original part.

*The information in the red frame before converting to V2 format (below) is transcribed into the missing part (in the red frame) after outputting in V2 format (above)

Product name	Component no	Component name	Number	Row	Primary Article Identifier	Article Name	Article Category	Production in European Union	Safe use instruction	Material C
fukugo							Select			
	Parts00001	WireA	1	4	SampleA-1	SampleA	8541900000	Select Electrical machi...	no data	No need to provide...
	Parts00002	TerminalA	1	5	SampleA-1	SampleA	8541900000	Select Electrical machi...	no data	No need to provide...

4. Bug fixes for data entry support tool

Corrections to the data entry support tool will be addressed in the next version of the periodic revision V2R1.01.0 (scheduled for February/March 2025).

Until then, if an error due to this defect is identified, Please complete the SCIP information in accordance with "3. How to Correct Defective Data (Completion of Missing Data)" or in the receiving system, etc.

Best regards