

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/



EPSON

WorkForce Enterprise
AM-C4000 (Europe)

Seiko Epson Corporation

Functional unit

Per unit of product

System boundary

■ final products □intermediate products
Raw material
acquisition,Production,Distribution,
Use & maintenance,End-of-Life

Main specifications of the product

Model name: WorkForce Enterprise AM-C4000 Main Specifications

- Multifunction device (High Performance Inkjet)
- Color
- Print speed: 40ppm (single-sided A4 sheets)
- Maximum paper size (standard cassette): A3
- Automatic duplex printing

**This product is destined for Europe

Company Information

Seiko Epson Corporation http://www.epson.com/ http://www.epson.jp/contact/ (Japanese) 3-3-5 Owa, Suwa-shi, Nagano-ken, Japan TEL 81-266-52-5353 (Japan)

Registration#	JR-AI-23416E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	11/17/2023	
Verification date	11/13/2023	
Verification method	Product-by-product	
Verification#	JV-AI-23416	
Expiration date	11/12/2028	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	
panel chair	Sustainable Management Promotion Organization	

Third party verifier*

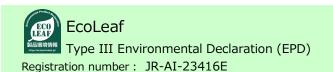
Tetsuya Okuyama

Independent verification of data & declaration in accordance with ISO14025

□internal ■ external	
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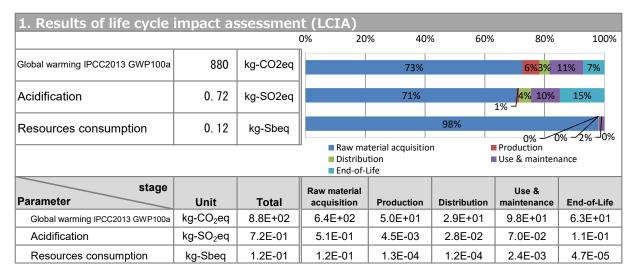
Registration number: JR-AI-23416E

^{*}Auditor's name is stated if system certification has been performed.



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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	9.2E+01	kg		
Renewable material resources	1.6E+02	kg		

3. Material composition			
Material		Unit	
Steel	39	%	
SUS	2	%	
Aluminum	1	%	
Other metal	6	%	
Plastic	29	%	
Rubber	0	%	
Glass	2	%	
Paper and wood	12	%	
Circuit Board	2	%	
Other	7	%	

5. Additional explanation

- Product destination: Europe
- Calculation method of use stage (scenario)
 - Expected usage period: 5 years
 - Estimated number of use: 240,000 sheets*
 - Print measuring method (pattern): ISO/IEC 19752
 - Inventory of the print paper is not included
- Products selected in the scenario used for inventory calculation
 - Multifunction device (High Perfomance IJ)
- * In accordance with the ENERGY STAR® Ver.3.0. 240,000 sheets = (32 pages \times 25 jobs/day \times 5 days) / 4 \times 4 weeks \times 12 months \times 5 years

EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-23416E

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https://ocoloaf-lahol.in/

6-1. Supplementary environmental information

- This product and main compornents are produced in our ISO 14001 certified factories.
- Compliant with the International Energy Star Program Ver.3.0.It also complies with the European RoHS Directive.

7. Assumptions of secondary data used

We used IDEA v2.1.3 and SuMPO Environmental Label Program registration intensity v1.13.

8. Remarks

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- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied. (Reference URL : https://ecoleaf-label.jp/regulation/)

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