## 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
WF-C20750 (North America)

Seiko Epson Corporation

## **Functional unit**

Per 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 WF-C20750

Main Specifications

- Multifunction device (High Performance Inkjet)
- Color
- Print speed: 75ppm (single-sided A4 sheets)
- Maximum paper size (standard cassette): A3
- Automatic duplex printing

%This product is destined for North America

#### **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-20059E-A                        |  |  |
|------------------------------|---------------------------------------|--|--|
| PCR number                   | PA-590000-AI-08                       |  |  |
| PCR name                     | Imaging input and/or output equipment |  |  |
| <b>Publication date</b>      | 5/22/2022                             |  |  |
| Verification date            | 1/23/2024                             |  |  |
| Verification method          | Product-by-product                    |  |  |
| Verification#                | JV-AI-24005                           |  |  |
| <b>Expiration date</b>       | 1/22/2029                             |  |  |
| PCR review was conducted by: |                                       |  |  |
| Approval date                | 9/1/2023                              |  |  |
| PCR review                   | Masayuki Kanzaki                      |  |  |
| panel chair                  | (SuMPO)                               |  |  |
|                              |                                       |  |  |

## Third party verifier\*

Yuki Sakamoto

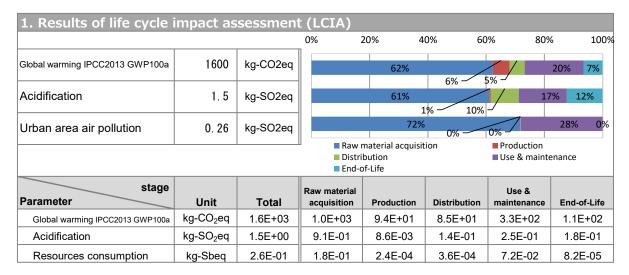
Independent verification of data & declaration in accordance with ISO14025

Registration number: JR-AI-20059E-A

<sup>\*</sup>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       | 1.7E+02 | kg   |  |  |
| Renewable material resources           | 3.6E+02 | kg   |  |  |

| 3. Material composition |         |      |  |  |
|-------------------------|---------|------|--|--|
| Material                |         | Unit |  |  |
| Steel                   | 1.0E+02 | kg   |  |  |
| SUS                     | 4.2E+00 | kg   |  |  |
| Aluminum                | 3.3E+00 | kg   |  |  |
| Other metal             | 1.1E+01 | kg   |  |  |
| Plastic                 | 6.5E+01 | kg   |  |  |
| Rubber                  | 1.0E+00 | kg   |  |  |
| Glass                   | 1.4E+00 | kg   |  |  |
| Paper and wood          | 2.3E+01 | kg   |  |  |
| Circuit Board           | 2.0E+00 | kg   |  |  |
| Other                   | 1.5E+01 | kg   |  |  |

#### 5. Additional explanation

- Product destination: North America

- Calculation method of use stage (scenario)

- Expected usage period: 5 years
- Estimated number of use: 835,200 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. 835,200sheets = (32 pages x 87 jobs/day x 5 days) / 4 x 4 weeks x 12 months x 5 years

#### 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

Date of change: January 30, 2024 In line with registration for other destinations, the contents of registration for North America will be reviewed and changed.

- 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/)

Registration number: JR-AI-20059E-A