#### Japan EPD Program by SuMPO

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



Registration number: JR-AI-24316E

Color Multifunction Printer

Xerox® AltaLink® C8255

Registration company: FUJIFILM Business Innovation Corp.

#### **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: Xerox® AltaLink® C8255
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 55ppm, Monochrome 55ppm
- Paper Size (Max.): 297 x 432mm
- Copy / Print / Scan / Fax
- Automatic 2 Sided Output,
   Automatic Document Feeder

#### **Company Information**

#### **FUJIFILM Business Innovation Corp.**

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan <a href="https://www.fujifilm.com/fbglobal/eng">https://www.fujifilm.com/fbglobal/eng</a>

|                              | ID AT 040465                          |  |
|------------------------------|---------------------------------------|--|
| Registration#                | JR-AI-24316E                          |  |
| PCR number                   | PA-590000-AI-08                       |  |
| PCR name                     | Imaging input and/or output equipment |  |
| Publication date             | 9/13/2024                             |  |
| Verification date            | 9/6/2024                              |  |
| Verification method          | System certificaion                   |  |
| Verification#                | 2024-FB-EL-015                        |  |
| Expiration date              | 9/5/2029                              |  |
| PCR review was conducted by: |                                       |  |
| Approval date                | 9/1/2023                              |  |
| PCR review                   | Masayuki Kanzaki                      |  |

#### Third party verifier\*

panel chair

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□ internal ■ external

\*Auditor's name is stated if system certification has been performed.

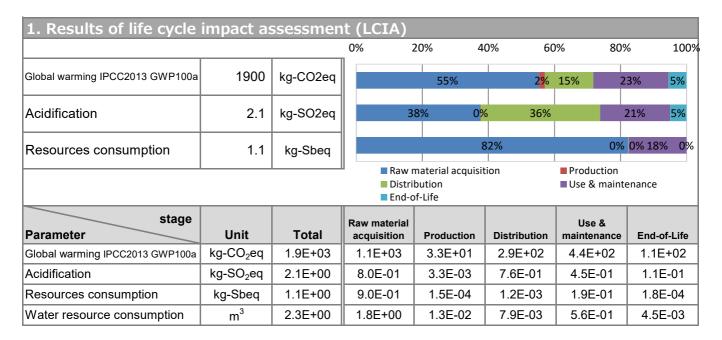
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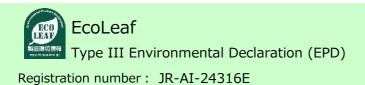
| 2. Life cycle inventory analysis (LCI) |         |                |  |
|--|---------|----------------|--|
| Parameter                              |         | Unit           |  |
| Non-renewable material resources       | 1.3E+02 | kg             |  |
| Renewable material resources           | 3.1E+02 | kg             |  |
| Consumption of freshwater              | 2.3E+00 | m <sup>3</sup> |  |
|  |         |                |  |
|  |         |                |  |
|  |         |                |  |
|  |         |                |  |
|  |         |                |  |
|  |         |                |  |
|  |         |                |  |

| 3. Material composition |      |      |  |
|-------------------------|------|------|--|
| Material                |      | Unit |  |
| Steel                   | 65   | kg   |  |
| SUS                     | 1.2  | kg   |  |
| Alminium                | 0.86 | kg   |  |
| Other Metals            | 11   | kg   |  |
| Plastic                 | 45   | kg   |  |
| Rubber                  | 0.17 | kg   |  |
| Glass                   | 2.0  | kg   |  |
| Paper, Wood             | 8.6  | kg   |  |
| Circuit Board           | 5.8  | kg   |  |
| Conversion Parts        | 7.1  | kg   |  |
| Others                  | 5.3  | kg   |  |

## 5. Additional explanation

- · Product destination: North America
- · Calculated based on standard scenario for MFP (EP type).
- · Assumed lifespan of the product is five years.
- · Printing paper is excluded from Use & maintenance stage.
- The applied International ENERGY STAR® Program Version is 3.0.
- · Assumed print volume are 451,200 sheets.

 $1/4 \times 32$  (jobs per day) x 47 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 451,200 (sheets)



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## 6-1. Supplementary environmental information

- ENERGY STAR® Ver.3.0 qualified.
- Minimum of 5 weight percent of post-consumer recycled plastic is contained per the total weight of plastic in the product.

## 7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.18.

# 8. Remarks

- 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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