### Japan EPD Program by SuMPO

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

A3 Color Multifunction Printer

Apeos C4571 (Model-PFS-C)



富士フイルム ビジネス イノベーション株式会社 FUJIFILM Business Innovation Corp.

FUJ:FILM

1
2

Registration number: JR-AI-24310E-A

The image above shows "Apeos C5571" and the actual product is labeled "Apeos C4571."

Apeos, Apeos logo and ApeosPlus are registered trademarks or trademarks of FUJIFILM Business Innovation Corp. in Japan and/or other countries.

#### **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: Apeos C4571 (Model-PFS-C)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 45ppm, Monochrome 45ppm
- Paper Size (Max.): A3, 11×17", 297×432 mm
- Copy / Print / FAX / Scan
- Automatic 2 Sided Output,
   Automatic Document Feeder

### **Company Information**

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

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan

https://www.fujifilm.com/fbglobal/eng

	Registration#	JR-AI-24310E-A		
	PCR number	PA-590000-AI-08		
	PCR name	Imaging input and/or output equipment		
	Publication date	10/7/2024		
	Verification date	9/27/2024		
	Verification method	System certificaion		
	Verification#	2024-FB-EL-027		
	Expiration date	9/26/2029		
	PCR review was conducted by:			
	Approval date	9/1/2023		
	PCR review	Masayuki Kanzaki		
ı	panel chair	Sustainable Management Promotion Organization		

### Third party verifier\*

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□internal ■ external

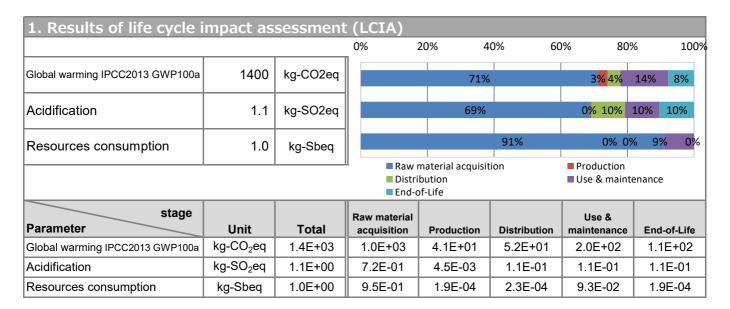
\*Auditor's name is stated if system certification has been performed.

Registration number: JR-AI-24310E-A



Japan EPD Program by SuMPO

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

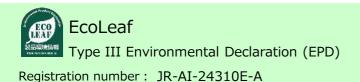


2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	1.3E+02	kg		
Renewable material resources	2.8E+02	kg		

3. Material composition				
Material		Unit		
Steel	71	kg		
SUS	1.2	kg		
Alminium	0.71	kg		
Other Metals	8.0	kg		
Plastic	46	kg		
Rubber	0.14	kg		
Glass	2.2	kg		
Paper, Wood	9.3	kg		
Circuit Board	4.5	kg		
Conversion Parts	7.4	kg		
Others	4.4	kg		

### 5. Additional explanation

- Product destination: Japan
- · 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 297,600 sheets.
  - $1/4 \times 32$  (jobs per day) x 31 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 297,600 (sheets)



**Japan EPD Program by SuMPO** 

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

# 6-1. Supplementary environmental information

ENERGY STAR® Ver.3.0 qualified.

# 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

Revised Date: 11/8/2024

Fixed the aspect ratio of the product image.

- 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-24310E-A