

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 C8180



Value from Innovation

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.** 

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#### **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 C8180

■ Color Multifunction Printer (EP Type)

■ Print Speed (A4 LEF): Color 81ppm, Monochrome 81ppm

■ Paper Size (Max.): A3、13x19"

■ 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

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

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# Third party verifier\*

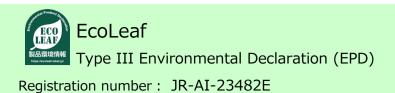
Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

> □internal ■ external

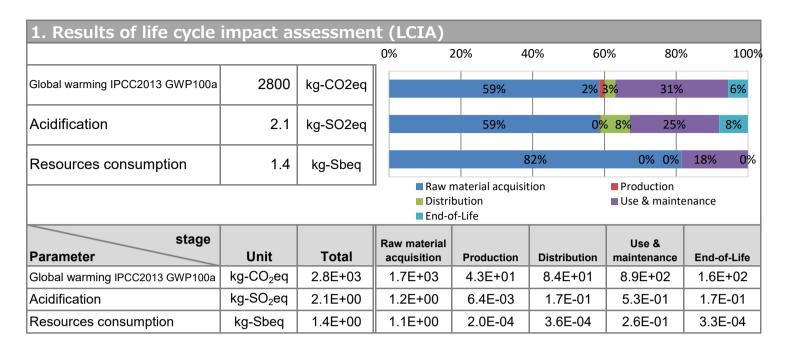
\*Auditor's name is stated if system certification has been performed.

Registration number: JR-AI-23482E



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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Non-renewable material resources	2.6E+02	kg	
Renewable material resources	5.5E+02	kg	

3. Material composition			
Material		Unit	
Steel	140	kg	
SUS	6.0	kg	
Alminium	1.9	kg	
Other Metals	14	kg	
Plastic	58	kg	
Rubber	0.42	kg	
Glass	2.3	kg	
Paper, Wood	19	kg	
Circuit Board	7.9	kg	
Conversion Parts	16	kg	
Others	4.9	kg	

### 5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for MFP (EP type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ The applied International ENERGY STAR® Program Version is 3.0.
- ✓ Assumed print volume are 979,200 sheets.

 $1/4 \times 32$  (jobs per day) x 102 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 979,200 (sheets)



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## 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 v1.15.

### 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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