

# 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-23495E



A3 Monochrome Multifunction Printer

Apeos 6580 (Model PS)



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.

The image above shows "Apeos 7580" and the actual product is labeled "Apeos 6580", and the Offset Catch Tray is not included in the calculation.

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 6580 (Model PS)

■ Monochrome Multifunction Printer (EP Type)

■ Print Speed (A4 LEF): Monochrome 65ppm

■ Paper Size (Max.): A3, 11×17"

■ Copy / Print / Scan

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>

Registration#	JR-AI-23495E		
PCR number	PA-590000-AI-08		
PCR name	Imaging input and/or output equipment		
<b>Publication date</b>	3/5/2024		
<b>Verification date</b>	12/22/2023		
Verification method	System certificaion		
Verification#	2023-FB-EL-62		
<b>Expiration date</b>	12/21/2028		
PCR review was conducted by:			
Approval date	9/1/2023		
PCR review	Masayuki Kanzaki		
panel chair	Sustainable Management Promotion Organization		
Third party varifies			

#### Third party verifier\*

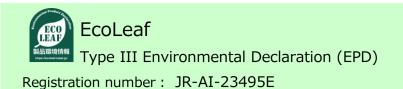
Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□internal **■** external

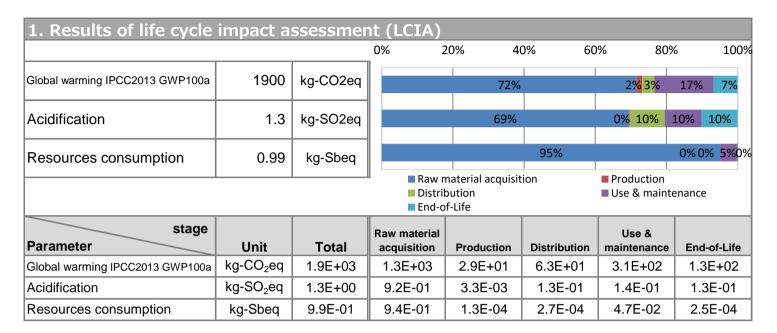
\*Auditor's name is stated if system certification has been performed.

Registration number: JR-AI-23495E



## 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	1.7E+02	kg	
Renewable material resources	3.1E+02	kg	

3. Material composition			
Material		Unit	
Steel	110	kg	
SUS	5.4	kg	
Alminium	0.26	kg	
Other Metals	6.1	kg	
Plastic	46	kg	
Rubber	2.2	kg	
Glass	2.6	kg	
Paper, Wood	13	kg	
Circuit Board	6.7	kg	
Conversion Parts	9.4	kg	
Others	5.1	kg	

# 5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for MFP (EP Type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ Electric power of Use & maintenance stage is calculated based on TEC value, measured according to ENERGY STAR® Version 3.0.
- ✓ Assumed print volume are 633,600 sheets.

 $1/4 \times 32$  (jobs per day) x 66 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 633,600 (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.

Registration number: JR-AI-23495E

### 7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.14.

## 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/)

Registration number: JR-AI-23495E