## **Japan EPD Program by SuMPO**

Sustainable Management Promotion Organization 2-1, Kaji-cho 2 chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/



Multifunction Color Laser Printer

# Xerox AltaLink C8130 (TTM)

**FUJIFILM Business Innovation Corp.** 

#### **Functional unit**

Per unit of product

#### **System boundary**

■ final products □intermediate products

Material - Product - Distribution - use - Disposition

#### Main specifications of the product

Model name: Xerox AltaLink C8130 (TTM)

- Color Multifunction Printer (EP Type)
- Print Speed:Color 30ppm

  Monochrome 30ppm
- Paper Size (Max.):SRA3 (320x450mm)
- Print /Copy/Scan/FAX
- Automatic 2 sided output

## **Company Information**

FUJIFILM Business Innovation Corp.

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

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

Registration#	JR-AI-20066E-C	
PCR number	PA-590000-AI-04	
PCR name	Imaging input and/or output equipment	
Publication date	2022/10/31	
Verification date	2021/1/8	
Verification method	System certificaion	
Verification#	2020-FX-EL-009-A	
<b>Expiration date</b>	2026/1/7	
PCR review was conducted by:		
Approval date	2022/4/1	
PCR review	Masayuki Kanzaki	
panel chair	(Sustainable Management Promotion Organization)	

#### Third party verifier\*

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□internal ■ external

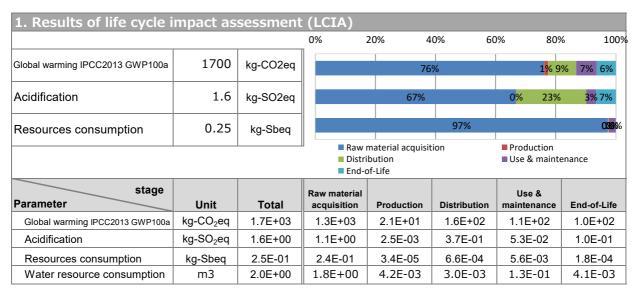
Registration number: JR-AI-20066E-C

<sup>\*</sup>Auditor's name is stated if system certification has been performed.



#### Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 2-1, Kaji-cho 2 chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/



2. Life cycle inventory analysis (LCI)				
項目		単位		
Non-renewable material resources	2.3E+02	kg		
Renewable material resources	2.4E+02	kg		
Consumption of fresh water	1.5E+03	m3		

3. Material composition			
Material		Unit	
Steel	62	kg	
Plastic	42	kg	
SUS	9.9	kg	
Conversion parts	6.6	kg	
Circuit Board	6.8	kg	
Glass	1.9	kg	
Aluminium	0.82	kg	
Other metal	0.33	kg	
Rubber	0.16	kg	
Others	4.7	kg	

#### 5. Additional explanation

- -Product destination: North America
- -Calculated based on the standard Scenario for MFP (EP type).
- -Assumed lifespan of the product is five years.
- -Printing paper is excluded from the use and maintenance stage.
- -Electric power in the use and maintenance stage is calculated by TEC value, measured according to International ENERGY STAR program Version3.0 and the public electric-power-consumption-rate in the United States.
- -Assumed print volume are 135,000 sheets.

1/4x30 (jobs per day) x 15 (sheets) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 135,000 sheets



#### Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 2-1, Kaji-cho 2 chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.in/

### 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: IDEA v2.1.3 and registered data v1.07 of Ecoleaf Environmental Labeling Program are used.

#### 8. Remarks

Revised on October 31st, 2022:

- ①Added the parameter "Water resouce consumption".
- 2) Added the parameter "Consumption of freshwater".
- ⑤ Added assumption of product lifespan.
- ⑥-1 Added information about the post-consumer recycled plastic content in the product.

Revised on April 1st, 2021:

Implemented the company name change.

Revised on February 5th, 2021:

Re-verification was conducted due to change of a basic unit adopted for two items quantification.

- 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-20066E-C