Japan EPD Program by SuMPO

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

Shiseido Company, Limited

SHISEIDO EUDERMINE ACTIVATING ESSENCE REFILL (Container)



SHISEIDO EUDERMINE ACTIVATING ESSENCE REFILL

Functional unit	Registration#	JR-AP-23003C	
1 neg(container)	PCR number	PA-253000-AP-04	
1 pcs(container)	PCR name	Plastic Containers and Packaging	
System boundary	Publication date	7/12/2023	
☐ final products ■intermediate products	Verification date	6/19/2023	
①Raw material acquisition stage	Verification method	Product-by-product	
②Manufacturing stage ③Transpportation stage	Verification#	JV-AP-23003	
④End-of-Life stage	Expiration date	6/18/2028	
Main specifications of the product	PCR review was conducted by:		
Type : Cosmetic container (Refill)	Approval date	1/6/2023	
Size: 145mL	PCR review	Masayuki KANZAKI	
Primary packaging weight: 0.0117kg	panel chair	Sustainable Management Promotion Organization	
	Third party verifier*		
		Tomoko Fuchigami	
Company Information	Independent verification of data & declaration in accordance		
Shiseido Company, Limited	with ISO/TS14067		
1-6-2, Higashi-shimbashi, Minato-ku,	□internal ■ external		
Tokyo 105-8310, Japan Tel: +81-3-3572-5111	*Auditor's name is stated if system certification has been performed.		

Registration number: JR-AP-23003C

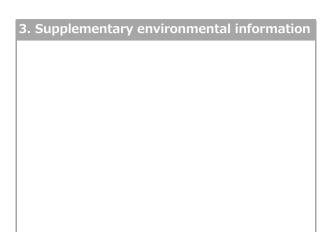
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1. Quantification results, and contents of the declaration CFP quantification unit:

	Parameter		Unit	
CF	P Quantification results	91	g-CO₂eq	
_	Raw material acquisition	33	g-CO₂eq	
M	Manufacturing	36	g-CO₂eq	
= kdc	Transportation	2.6	g-CO₂eq	
Breakdown	End-of-Life	19	g-CO₂eq	
Value on CFP mark		91	g-CO₂eq	
Unit for the value on CFP mark		1 pcs (Container)		

^{*}Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.



2. Additional information 21.3% 2.9% Raw material acquisition Manufacturing Transportation

4. Interpretation

39.9%

The ratio of the raw material acquisition for containers and packaging was approximately 36%, and the ratio of the manufacturing stage of containers and packaging was approximately 40%. The reason for this is thought to be the weight of the plastic in the product container and the amount of energy required for molding and other processes in proportion to the weight of the plastic. Therefore, it is considered important to reduce the amount of plastic used in order to reduce environmental impact.

The containers subject to calculation are sold as refill for the regular products(SHISEIDO EUDERMINE ACTIVATING ESSENCE). However, the contents are not included in the calculation.

The end-of-life stage accounted for about 21% of the total. In this stage, CO₂ emissions from the incineration of plastic accounted for a large portion of the total. In calculating CFP, secondary data is used for data that is difficult to collect other than the weight of raw materials and packaging materials. Therefore, please use these results as approximate values.

5. Assumptions of secondary data used

IDEA v2.1.3, program registration basic unit 1.10 was used.

■End-of-Life

6. 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/)
- The CFP only addresses the single impact category of climate change and does not assess other potential social, economic and environmental impacts arising from the provision of a product.

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