



Statement No. : CFP62231070257-1

Product Carbon Footprint Verification Statement

CIONLLI INDUSTRIAL CO., LTD.

No.323, Chung Hua Rd., Nantou City, 540029, Taiwan. (Nangang Industrial Park)

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The inventory of Product Carbon Footprint of 【PU Bicycle Saddle】

Based on life cycle assessment verify

As a result of carrying out the verification of product life cycle greenhouse gas emissions, it is the opinion of Bureau Veritas Consumer Products Services (hereinafter referred to as "BVCPS") with reasonable assurance that :

Verification criteria :

ISO 14067 : 2018

Verification opinion conclusion :

Boundary : Cradle-to-Gate**Total GHG Emissions Per Declared Unit: 1.94 kg CO₂e/ A PU Bicycle Saddle (245.6g)****Cover Period: 1 January 2022 to 31 December 2022**

Issue Date : 2023-12-18

Valid Date : 2025-12-17

Authorized by :

Valen Yu (Head of QHSSE)

Date of issue : 2023-12-18

Version : V1.0

Conclusion

CIONLLI INDUSTRIAL CO., LTD. provide the GHG assertion based on the requirement of ISO14067 : 2018.The data had been verified by BVCPS to a reasonable level of assurance, consistent with the agreed verification scope, objectives and criteria.

【 Life cycle GHG Emissions 】

Unit : Kilograms of CO₂e

Product Name	PU Bicycle Saddle						
Declare unit	A PU Bicycle Saddle (245.6g)						
Functional unit	NA						
Life cycle GHG Emissions							
Declared Unit emissions							Functional Unit emissions
Life Cycle Stage	Raw materials	Manufacturing	Transport	Use	End of life treatment	Total	
PU Bicycle Saddle	1.55	0.38	-	-	-	1.94	-

Scope

CIONLLI INDUSTRIAL CO., LTD. has commissioned an independent verification by BVCPS of reported GHG emissions activities, to establish conformance with ISO 14064:2018 principles within the scope of the verification as outlined below:

- Product name : PU Bicycle Saddle
- Product Category Rule : NA
- Declare unit : An PU Bicycle Saddle (245.6g)
- Functional unit : NA
- System boundary : covers a **【Cradle-to-Gate】** assessment of the full life cycle emissions, the system boundary was clearly defined in accordance with ISO 14067:2018.All GHG's enlisted on ISO 14067:2018.
- Life cycle assessment software : SimaPro 9.3.0.3
- The secondary data collection is from Carbon Footprint Calculation Platform, Ecoinvent 3.8.
- Life cycle assessment tool and index :
 - Life cycle emissions calculation using EXCEL.
 - IPCC AR6.
- Manufacturing location : No.323, Chung Hua Rd., Nantou City,540029, Taiwan. (Nangang Industrial Park)
- Cover Period : 1 January 2022 to 31 December 2022

Materiality

The materiality required of the verification was considered by BVCPS to 5%, based on the needs of the intended user of the GHG Assertion.

Confidentiality

The reports and attachments may contain relevantly confidential information of the clients. In addition to being submitted as governmental application or certification documents, the reports and attachments are not allowed to be edited, duplicated, or published without the clients'.

Avoidance of Conflict of Interest

The reports and attachments are completely complied with the standards and procedures that related authorities established. The reports and attachments of auditing process are conduct with fairness and honesty. The BVCPS will not, in providing this Statement, accept or assume responsibility (legal or otherwise) or accept liability for or in connection with any other purpose for which it may be used or to any person by whom the Statement may be read. BVCPS has no financial investment relationship with the client, and it meets the requirements for avoiding.

Verifier Group

Lead Verifier :  Sam Yu

This statement shall be interpreted with the GHG assertion of CIONLLI INDUSTRIAL CO., LTD. This results shall be valid for a maximum period of two years, after which the GHG emission shall be re-assessed.

【 It is not valid without the full verification scope, objectives, criteria and conclusion pages available on the Statement. 】

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