

LCA Report

2619067 POST-IT
2028G CUBE
76X76MM 450SHT
GREEN

Reference ID

2.619.067.SE

Impact Indicator

The impact is measured through the "IPCC 2021 GWP100" method.

Scope of LCA

Cradle to grave

Environmental Impact

Total emissions

0.58 kg CO₂e



Company Information

Company name:
Lyreco

Global warming impact



- Raw Material Extraction and Processing : 58.0% (0.34 kg CO₂e)
- Manufacturing : 9.8% (0.06 kg CO₂e)
- Transportation and Distribution : 12.4% (0.07 kg CO₂e)
- Use Phase : 0.0% (0.00 kg CO₂e)
- End-of-Life Treatment : 19.7% (0.11 kg CO₂e)

Databases used

The emissions in this report are calculated using emission factors from the Ecoinvent 3.12, IEA and ADEME databases

The methodology in this report is based on ISO 14040

Methodology

Edited on: 2026-06-01 by **greenly**

Functional Unit

1 set(s) of adhesive notes for the purpose of writing

Electricity impact calculation method

Following guidelines from the GHG Protocol, the impact of electricity is calculated using the location-based approach. This means that the emission factors used represent the average annual carbon intensity of the power grid in the country the processes take place in

Raw materials

- Sourcing of raw material (coloured kraft paper)
- Sourcing of raw material (adhesive)

Life Cycle Inventory (LCI) Data and Assumptions

A mix of primary and secondary information is used. The product's material composition is supplemented by secondary information, if necessary based on research for the product category. Manufacturing processes and associated loss percentages are assumed based on materials in the product. The electricity is based on the average in the country of manufacturing. Transportation is based on the common routes between the country of manufacturing and the country of sale. The End of Life is based on the average waste management process of the materials in the product.

Exclusions

The impacts of secondary packaging, waste disposal during production, possible transportation between sites and repair during usage are not included in this assessment.