

CERTIFICATE OF PRODUCT CARBON FOOTPRINT



Company

Karl Finke GmbH & Co. KG

Title of Balance

1 kg Masterbatch

Accounting period: 01.01.2022 bis 31.12.2022

Accounting subject: The total emissions for the company Karl Finke GmbH are balanced related to 1 kg finished product. The basis for this is a cradle-to-gate analysis up to the customer's factory gate. Scope 1 + 2 data are based on measured values, mainly consumption, which were converted to CO₂eq. For the Scope 3 data, database information was primarily used. In total, 80% of the raw materials could be provided with data.

Emissions & Description of the Balance Room



Balance standard: The balance represents the sum of all direct and indirect greenhouse gas emissions of a company / location / process / product, expressed in CO₂ equivalents (CO₂e), depending on the system boundary you have chosen. The accounting is based on the requirements for quantitative determination and the reporting of greenhouse gas emissions in accordance with the current regulations and standards.