

# CARBON FOOTPRINT


## CO<sub>2</sub> cylinder



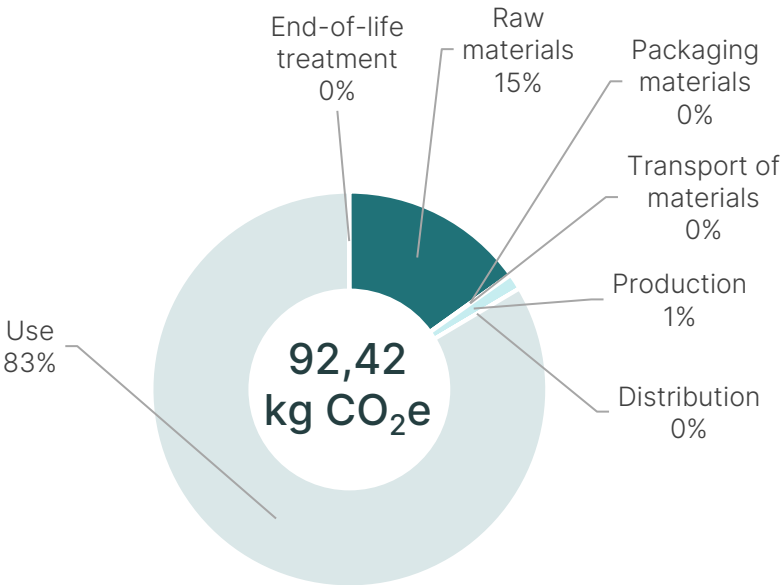
Mysoda examined the climate impact of its CO<sub>2</sub> cylinder. The emission inventory was conducted based on data from 2023 and in accordance with the GHG Protocol Product Standard.

The Cradle-to-grave boundary takes into account the entire life cycle from material acquisition to end-of-life disposal. Cradle-to-gate represents the emissions to the factory gate, but excludes distribution, use and end-of-life treatment.

PRODUCT DETAILS	CO <sub>2</sub> cylinder
Life cycle	40 years
Weight with packaging	1,16 kg
Weight without packaging	1,16 kg
Carbon footprint cradle-to-gate	15,21 kg CO <sub>2</sub> e
Carbon footprint cradle-to-grave	92,42 kg CO <sub>2</sub> e



### EMISSIONS / LIFE CYCLE PHASE



15,21  
Kg CO<sub>2</sub>e

Cradle-to-gate

FOSSIL	BIOGENIC
56,60	35,82
kg CO <sub>2</sub> e	kg CO <sub>2</sub> e

Cradle-to-grave

With the assumption that 60% of filled and used CO<sub>2</sub> during the product's life cycle is biogenic.



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