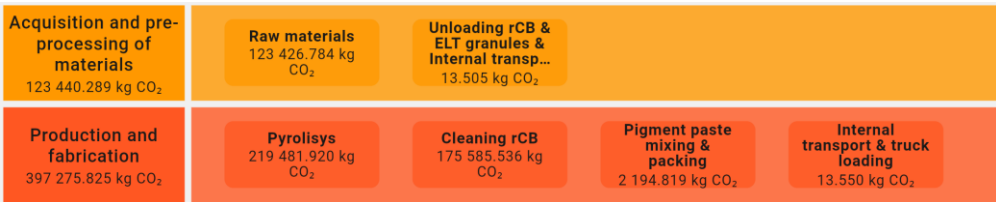


General information and scope	
Company name	SYNTOIL S.A.
Contact information	53-329 Wrocław; pl. Powstańców Śląskich 17A/222 branch 57-300 Kłodzko; Ścinawica 48; POLAND
Product name	rCB pigment paste 36% dispersion emission 2024
Product description	
Unit of analysis	1000 t
Reference flow	
Type of inventory	
Sector guidance or product rules	
Year inventory was finalized	2024
Version	1
Link to previous inventory reports	
Disclaimer	N/A

Boundary setting	
Life cycle stage	Description
Acquisition and pre-processing of materials	Collection and procurement of feedstock
Production and fabrication	Thermal decomposition, Cleaning of ashes, Mixing. Packing

Boundary setting (continued)	
Process map	
Non-attributable processes included in the inventory	no emissions for tyre collection
Excluded attributable process, service, material, or energy flows	acids and hydroxides
Justification for a cradle-to-gate boundary	no more detailed data, material serves as a catch-all for further processes

Time period	6 months
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Data Collection and Quality	
A descriptive statement on the data sources, data quality, and any efforts taken to improve data quality	Data from production logs

Inventory results - percent of total inventory results per life cycle stage	
Life cycle stage	Value (percent)
Acquisition and pre-processing of materials	123 440.29 kg CO ₂ (23.71%)
Production and fabrication	397 275.83 kg CO ₂ (76.29%)

Trade name of the product: SYNCARBO™ EF 44/36
CO₂ emission rate per kilogram of dispersion: 0,5207 CO₂/kg

