

CARBON FOOTPRINT REPORT 2021

During the year 2021 the production of our natural pigment **MICRONOX R02** emitted **106 tonnes of CO₂eq** into the atmosphere.



CARBON FOOTPRINT PER TONNE OF MICRONOX R02

- 48.90 KG CO₂/TONNE OF MICRONOX R02
- SYNTHETIC IRON OXIDE PIGMENT WORLD REFERENCE EMMITED 1510 KG CO₂/TONNE



SAVED EMISSIONS

- 329.84 TONNES OF CO₂ SAVED BY USING RENEWABLE ENERGY
- NO CHEMICALS USED IN ANY STAGE OF THE PROCESS



SCOPE AND SYSTEM LIMITS

- SCOPE 2
- FROM CRADLE TO GATE



ISO STANDARD BASED

- ISO 14001
- GHG PROTOCOL
- IPCC 2013 (CO₂eq EMISSION FACTOR)
- ISO 14040 - ISO 14044 (LCA)

Working for a more sustainable world



v. 1 18-10-2022

