



CARBON FOOTPRINT REPORT 2023

During the year 2023 the production of our natural pigment MICRONOX R02 emitted 99 tonnes of CO₂eq into the atmosphere.



CARBON FOOTPRINT PER TONNE OF MICRONOX RO2

- 46.35 KG CO₂/TONNE OF MICRONOX RO2
- SYNTHETIC IRON OXIDE PIGMENT WORLD REFERENCE EMMITED 1510 KG CO₂/TONNE



SAVED EMISSIONS

- 425.47 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

