

## CARBON FOOTPRINT REPORT 2023

During the year 2023 the production of our natural pigment **MICRONOX R01** emitted **221 tonnes of CO<sub>2</sub>eq** into the atmosphere.



### CARBON FOOTPRINT PER TONNE OF MICRONOX R01

- **46.21 KG CO<sub>2</sub>/TONNE OF MICRONOX R01**
- **SYNTHETIC IRON OXIDE PIGMENT WORLD REFERENCE EMMITED 1510 KG CO<sub>2</sub>/TONNE**



### SAVED EMISSIONS

- **425.47 TONNES OF CO<sub>2</sub> 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 (CO<sub>2</sub>eq EMISSION FACTOR)**
- **ISO 14040 - ISO 14044 (LCA)**



*Working for a more sustainable world*

