



### **CARBON FOOTPRINT REPORT 2022**

During the year 2022 the production of our natural pigment MICRONOX R01 emitted 188 tonnes of CO₂eq into the atmosphere.



# CARBON FOOTPRINT PER TONNE OF MICRONOX R01

- 43.27 KG CO<sub>2</sub>/TONNE OF MICRONOX R01
- $\bullet$  SYNTHETIC IRON OXIDE PIGMENT WORLD REFERENCE EMMITED 1510 KG  $\mathrm{CO_2/TONNE}$



# **SAVED EMISSIONS**

- 399.67 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



