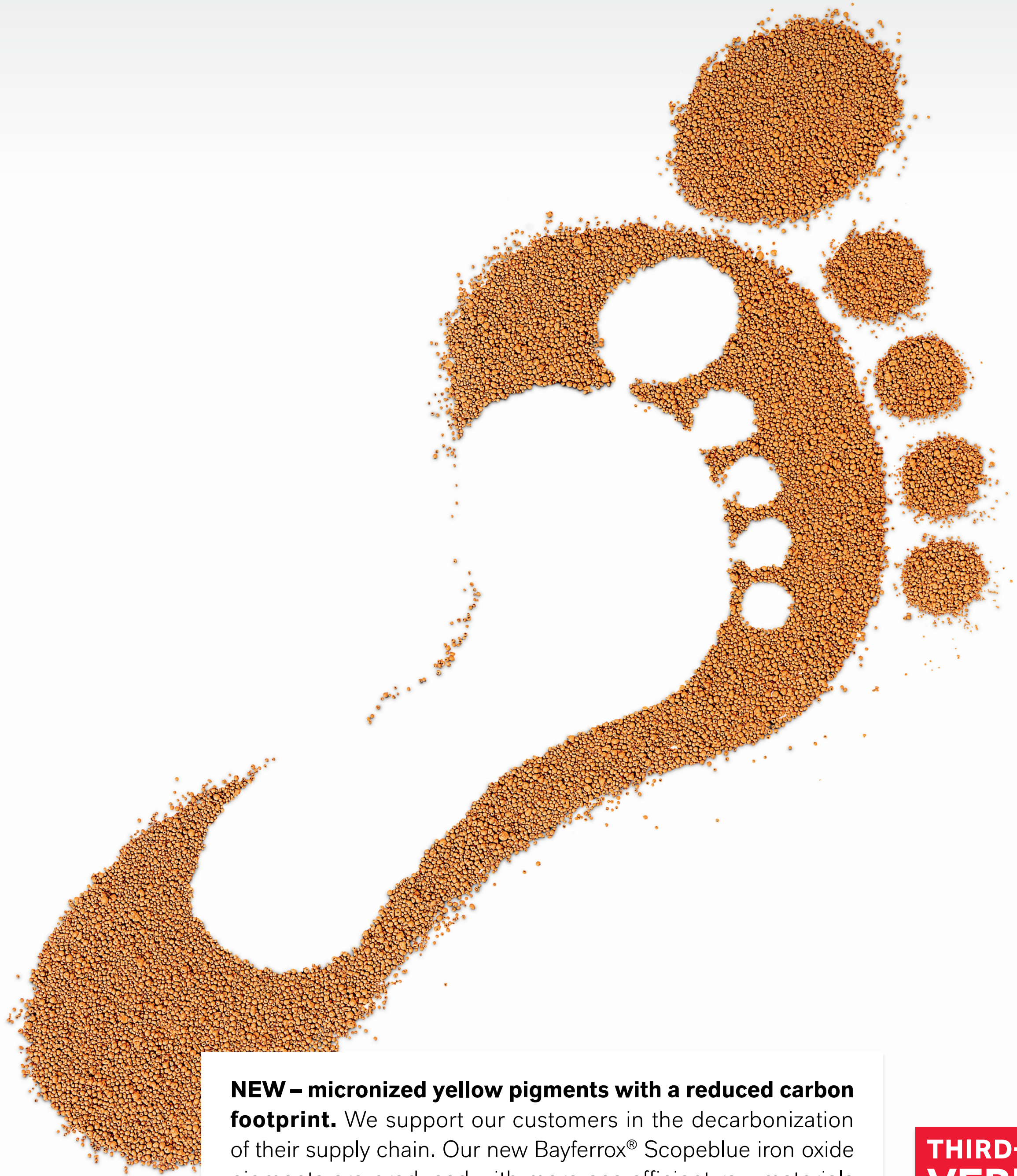


# QUALITY REDUCES.



**NEW – micronized yellow pigments with a reduced carbon footprint.** We support our customers in the decarbonization of their supply chain. Our new Bayferrox® Scopeblue iron oxide pigments are produced with more eco-efficient raw materials and have a **PCF reduction of around 35%** compared to our regular product grades.

**X BAYFERROX®**  
Scopeblue

**THIRD-PARTY  
VERIFIED**

**LCA**

ISO 14044  
AND ISO 14067

**QUALITY WORKS.**

**LANXESS**  
Energizing Chemistry



# YELLOW IRON OXIDES FOR LOW CARBON FOOTPRINT COATINGS FORMULATIONS

We support our customers in decarbonizing their supply chain. Discover the benefits of our new Bayferrox® Scopeblue product line.

## LANXESS sets the benchmark for sustainability in the pigment industry

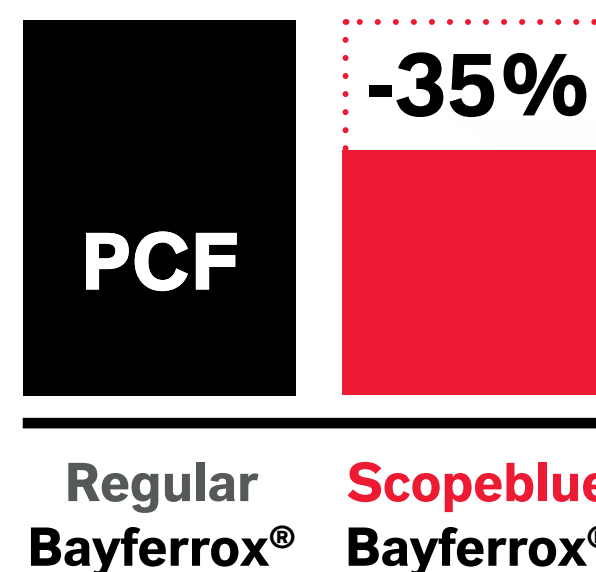
- Now also available as a more eco-friendly version: High-performance yellow iron oxides **Bayferrox® 3910, 3910 LV and 3920** are marketed under the label **Scopeblue**
- Eco-efficient raw materials are used in the production leading to a **significantly reduced product carbon footprint (PCF) by about 35%**



## Third-party verified environmental data

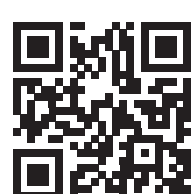
- LANXESS provides **comprehensive LCA data** for its Bayferrox® Scopeblue products – verified by the independent testing house **TÜV Rheinland**
- The origin and use of the raw materials used for production are certified in accordance with the rules of **ISCC Plus** using the mass balance method

**X BAYFERROX®**  
Scopeblue



## Easy to use and the perfect match for sustainable coatings formulations

- Bayferrox® Scopeblue pigments help to measurably **minimize the carbon footprint in high pigmented applications**
- Example: in the production of pigment pastes, a **PCF reduction of about 20%** and more can be achieved – depending on the pigment concentration
- All products can be used in existing coating systems and provide the **same level of performance as regular Bayferrox® pigment types**



**SCAN NOW**  
FOR MORE INFORMATION

**LANXESS**  
Energizing Chemistry



LANXESS Deutschland GmbH  
Business Unit Inorganic Pigments  
Rheinuferstraße 7 – 9  
47829 Krefeld, Germany  
[www.lanxess.com](http://www.lanxess.com)  
[www.bayferrox.com](http://www.bayferrox.com)

LANXESS Corporation  
Business Unit Inorganic Pigments  
111 RIDC Park West Drive Pittsburgh,  
PA 15275-1112, USA  
[www.lanxess.us](http://www.lanxess.us)  
[www.bayferrox.us](http://www.bayferrox.us)

LANXESS Brasil  
Av. Maria Coelho de Aguiar, 215  
Bloco B – 2º andar  
05804-902 – São Paulo, Brasil  
[www.lanxess.com.br](http://www.lanxess.com.br)  
[www.bayferrox.com.br](http://www.bayferrox.com.br)

LANXESS (Ningbo) Pigments Co., Ltd.  
No.1 Haixiang Road, Ningbo  
315204, China  
[www.lanxess.cn](http://www.lanxess.cn)  
[www.bayferrox.cn](http://www.bayferrox.cn)

#### Health and Safety Information

Appropriate literature has been assembled which provides information concerning the health and safety precautions that must be observed when handling the LANXESS products mentioned in this publication. For materials mentioned which are not LANXESS products, appropriate industrial hygiene and other safety precautions recommended by their manufacturers should be followed. Before working with any of these products, you must read and become familiar with the available information on their hazards, proper use and handling. This cannot be overemphasized. Information is available in several forms, e.g. safety data sheets, product information and product labels. Consult your LANXESS representative in Germany or contact the Health, Safety, Environment and Quality Department (HSEQ) of LANXESS Germany or - for business in the USA - your LANXESS Corporation representative or contact the Product Safety and Regulatory Affairs Department in Pittsburgh, PA.

#### Regulatory Compliance Information

Some of the end uses of the products described in this publication must comply with applicable regulations, such as the FDA, BfR, NSF, USDA, and CPSC. If you have any questions on the regulatory status of these products, contact – for business in the USA - the LANXESS Corporation Regulatory Affairs and Product Safety Department in Pittsburgh, PA, USA or for business outside US the Health, Safety, Environmental and Quality Department of LANXESS Deutschland GmbH in Germany.

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