



Euronyl® CB

BFR / FDA

for food contact

D E E P B L A C K
C E R T I F I E D
S I M P L E

In the field of indirect food packaging, whether in the mass colouring of plastics or paper, as well as in the production of printing inks for this application, it is essential to use special, high-purity carbon blacks.

Both the BfR and the FDA specify narrow tolerances and limit values for substances of concern in their regulations. In the case of carbon blacks, polycyclic aromatics, in particular benzo(A)pyrene, should be mentioned here. On this basis, we offer customised BfR IX and FDA-compliant Euronyl® grades for food contact applications.

The processing of carbon black requires expertise and is labour and energy-intensive; the resulting dusts are difficult to handle and lead to heavy contamination in the systems. Our water-based liquid preparations from the Euronyl® range offer a clean alternative here.

All formulation components comply with the specifications and are approved in co-operation with a testing institute. The Euronyl® CB FDA or BfR products only need to be stirred into your customer's system and the carbon blacks used immediately develop their full performance. No additional process steps are required to disperse the particles.

Our in-house dosing technology is available for further simplified handling.



Qualified recipes through co-operation with accredited institutes



Scholz supports you right up to the qualification of the end product



Ready-to-use formulations - cost-efficient thanks to the elimination of processing steps



High-purity and certified raw materials



"When it comes to food contact, there are often details that can only be clarified through dialogue. Talk to us - together we will find solutions for your requirements profile."

GERHARD NEMECEK, VERKAUF