

# FOOD CONTACT

## BYK Regulatory Information

# CERAFLOUR 924

Micronized wax additive for improved surface properties of solvent-borne formulations

### Summary

CERAFLOUR 924 is suitable according to the following compositional provisions for food contact applications, as indicated:

Coatings		
	Suitable for food contact coatings	Yes
EU	Regulation (EU) No. 10/2011	Yes
	German BfR XIV 'Polymer Dispersions'	Yes
USA	21 CFR 175.300 'Resinous and polymeric coatings'	Yes
China	GB9685-2016, table A.2 'Coatings'	Yes

This summary only reflects conducted evaluations on existing regulations. It does not exclude compliant use in additional regions or applications. Explanations below show details on considered regulations and evaluations.

## Explanation

### Coatings

---

- EU**      **Regulation (EU) No. 10/2011**  
The active component of the product is directly listed in Annex 1- table 1 of Commission Regulation (EU) No. 10/2011 of 14 January 2011 (PIM) (as amended). There is a SML value applicable.
- German BfR XIV ‘Polymer Dispersions’**  
The product is covered by the compositional requirements of BfR XIV ‘Polymer Dispersions’.
- Dual use additives**  
The product contains a dual use additive for which restrictions apply:
- E914 – oxidized polyethylene (ca. 100%)
- Therefore, the product can be recommended for food contact coatings in the EU.
- 
- USA**      **21 CFR 175.300 ‘Resinous and polymeric coatings’**  
The product can be used in compliance with the requirements of FDA 21 CFR 175.300 (Resinous and polymeric coatings).
- Therefore, the product can be recommended for use in food contact coatings in the USA.
- 
- China**      **GB9685-2016, table A.2 ‘Coatings’**  
The product can be used in compliance with table A.2 ‘Coatings’ of the National Food Safety Standard of the People’s Republic of China, Standard for Uses of Additives in Food Contact Materials and Articles (GB9685-2016), since its components are listed in table A.2 (Additives for coatings).
-

## General Remarks

Regulations apply within the context of respective regional framework regulations, e.g. Regulation (EU) No. 1935/2004 and FDA 21 CFR 174.5. Since traces of unknown processing aids cannot be fully excluded, compliance with general requirements is the responsibility of the end user.

BYK reserves the right to change or update the information without notice. At most, this letter deems to be actual for three years commencing the date of issue.

**Food Contact Team**  
Regulatory Affairs  
BYK-Chemie GmbH

*The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.*

*This issue replaces all previous versions*

ACTAL<sup>®</sup>, ADD-MAX<sup>®</sup>, ADD-VANCE<sup>®</sup>, ADJUST<sup>®</sup>, ADVITROL<sup>®</sup>, ANTI-TERRA<sup>®</sup>, AQUACER<sup>®</sup>, AQUAMAT<sup>®</sup>, AQUATIX<sup>®</sup>, BENTOLITE<sup>®</sup>, BYK<sup>®</sup>, BYK<sup>®</sup>-DYNWET<sup>®</sup>, BYK<sup>®</sup>-MAX<sup>®</sup>, BYK<sup>®</sup>-SILCLEAN<sup>®</sup>, BYKANOL<sup>®</sup>, BYKETOL<sup>®</sup>, BYKJET<sup>®</sup>, BYKO2BLOCK<sup>®</sup>, BYKOPLAST<sup>®</sup>, BYKUMEN<sup>®</sup>, CARBOBYK<sup>®</sup>, CERACOL<sup>®</sup>, CERAFAK<sup>®</sup>, CERAFLOUR<sup>®</sup>, CERAMAT<sup>®</sup>, CERATIX<sup>®</sup>, CLAYTONE<sup>®</sup>, CLOISITE<sup>®</sup>, DISPERBYK<sup>®</sup>, DISPERPLAST<sup>®</sup>, FULACOLOR<sup>®</sup>, FULCAT<sup>®</sup>, GARAMITE<sup>®</sup>, GELWHITE<sup>®</sup>, HORDAMER<sup>®</sup>, LACTIMON<sup>®</sup>, LAPONITE<sup>®</sup>, MINERAL COLLOID<sup>®</sup>, MINERPOL<sup>®</sup>, NANOBYK<sup>®</sup>, OPTIBENT<sup>®</sup>, OPTIFLO<sup>®</sup>, OPTIGEL<sup>®</sup>, PAPERBYK<sup>®</sup>, PERMONT<sup>®</sup>, POLYAD<sup>®</sup>, PRIEX<sup>®</sup>, PURE THIX<sup>®</sup>, RECYCLOBLEND<sup>®</sup>, RECYCLOBYK<sup>®</sup>, RECYCLOSSORB<sup>®</sup>, RECYCLOSTAB<sup>®</sup>, RHEOBYK<sup>®</sup>, RHEOCIN<sup>®</sup>, RHEOTIX<sup>®</sup>, SCONA<sup>®</sup>, SILBYK<sup>®</sup>, TIXOGEL<sup>®</sup>, VISCOBYK<sup>®</sup> and Y 25<sup>®</sup> are registered trademarks of the BYK group.