

# FOOD CONTACT

## BYK Regulatory Information

### DISPERBYK-199

VOC-free wetting and dispersing additive for stabilizing organic and inorganic pigments in aqueous coatings, adhesives, pigment concentrates and care products.

#### Summary

DISPERBYK-199 is suitable according to the following compositional provisions for food contact applications, as indicated:

Paper & paperboard		
EU	Suitable for food contact paper & paperboard	Yes
	Regulation (EU) No. 10/2011	No
	German BfR XXXVI 'Paper and board for food contact'	Yes
USA	21 CFR 176.170 'Components of paper and paperboard in contact with aqueous and fatty foods'	No
	21 CFR 176.180 'Components of paper and paperboard in contact with dry food'	No
China	GB9685-2016, table A.6 'Paper'	No

Formulation aids are not covered by the food contact status.

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

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### Paper & paperboard

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#### **EU**      **Regulation (EU) No. 10/2011**

The components of this product or the monomers and starting substances used for manufacturing are either listed directly in Annex I – Table I of Regulation (EU) No. 10/2011 or are regulated by national legislation of a EU Member state as Polymer Production Aid (PPA). The main active component as such is not listed as a “polymeric additive” in a.m. REG. (EU) No. 10/2011 (PIM), and therefore the product can formally not be used as an additive in compliance with this regulation. Specific Migration Limits and/or restrictions apply.

#### **German BfR XXXVI ‘Paper and board for food contact’**

The components of this product are covered by the compositional requirements of the German BfR XXXVI.

Therefore, the product can be recommended for use in food contact paper and paperboard in the EU.

Formulation aids are not covered by the food contact status.

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#### **USA**      **21 CFR 176.170 ‘Components of paper and paperboard in contact with aqueous and fatty foods’**

The product is not fully covered by the compositional requirements of Sec. 176.170 of 21 CFR FDA.

#### **21 CFR 176.180 ‘Components of paper and paperboard in contact with dry food’**

The product is not fully covered by the compositional requirements of Sec. 176.180 of 21 CFR FDA.

Therefore, the product cannot be recommended for use in paper and paperboard, in regards to Sec. 176.170 and Sec. 176.180 of 21 CFR FDA.

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#### **China**      **GB9685-2016, table A.6 ‘Paper’**

The product does not comply with 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).

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## 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

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*This issue replaces all previous versions*

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