

# FOOD CONTACT

## BYK Regulatory Information

### RHEOBYK-100

Powdered rheology additive for non-polar to medium-polarity solvent-borne systems.

#### Summary

RHEOBYK-100 is suitable according to the following compositional provisions for food contact applications, as indicated:

Adhesives		
	Suitable for food contact adhesives	Yes
EU	Regulation (EU) No. 10/2011	No
	CoE ResAP (2004) 1	Yes
USA	21 CFR 175.105 'Adhesives'	No
China	GB9685-2016, table A.5 'Adhesives'	No

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

Adhesives	
<b>EU</b>	<b><u>Regulation (EU) No. 10/2011</u></b> 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.  <b><u>CoE ResAP (2004) 1</u></b> For this product, either the components themselves or the monomers and starting substances used for manufacturing are listed in the CEPE 'Code of practice for food contact coatings', Edition 4, Version Feb. 2009.  Therefore, the product can be recommended for use in food contact adhesives in the EU.
<b>USA</b>	<b><u>21 CFR 175.105 'Adhesives'</u></b> The product does not comply with Title 21 CFR (FDA) Regulations for indirect food additives. The components are not fully listed under sections 175.105.

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**China**     **GB9685-2016, table A.5 'Adhesives'**

The active components of RHEOBYK-100 are not listed in 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.

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*This issue replaces all previous versions*

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