

FOOD CONTACT

BYK Regulatory Information

BYK-MAX NU 4230 LDPE

High-performance nucleation concentrate for PE

Technically recommended use level: 1 – 3%

Summary

BYK-MAX NU 4230 LDPE is suitable according to the following compositional provisions for food contact applications, as indicated:

Plastics		
EU	Regulation (EU) No. 10/2011	Yes
USA	21 CFR 177.1520 'Olefin polymers'	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

Plastics	
EU	<u>Regulation (EU) No. 10/2011</u> The components of this product or the monomers and starting materials used to manufacture the components of the product are listed directly in Annex I - Table I of Regulation (EU) No 10/2011. Specific Migrations Limits and/or restrictions apply. Therefore, the product can be recommended for food contact plastics in the EU.
USA	<u>21 CFR 177.1520 'Olefin polymers'</u> All components of this product are covered by the compositional requirements of Sec. 177.1520 'Olefin polymers' of FDA 21 CFR.

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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