

FOOD CONTACT

BYK Regulatory Information

CERAFLOUR 915

Micronized polypropylene wax for solvent-borne and aqueous systems, to achieve medium surface textures.

Technically recommended use level: 1 – 10 %

Summary

CERAFLOUR 915 is suitable according to the following compositional provisions for food contact applications, as indicated:

| Coatings | | |
|----------|--|-----|
| EU | Suitable for food contact coatings | Yes |
| | Regulation (EU) No. 10/2011 | Yes |
| | German BfR XIV 'Polymer Dispersions' | Yes |
| | CoE ResAP (2004) 1 | Yes |
| USA | 21 CFR 175.300 'Resinous and polymeric coatings' | Yes |
| China | GB9685-2016, table A.2 'Coatings' | 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

Coatings

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

The wax-base of this product is fully evaluated as SCF - list 0-4 and directly listed in Annex I – Table I of COMMISSION REGULATION (EU) No. 10/2011 of 14 January 2011 (PIM) on plastic materials and articles intended to come into contact with food (including all amendments).

German BfR XIV ‘Polymer Dispersions’

The wax-base of this product is conform to the compositional requirements of the German BfR Recommendation XIV ‘Polymer Dispersions’.

CoE ResAP (2004) 1

The wax-base of this product is listed in the CEPE ‘Code of practice for food contact coatings’, Edition 4, Version Feb. 2009.

Therefore, the product can be recommended for food contact coatings in the EU.

USA **21 CFR 175.300 ‘Resinous and polymeric coatings’**

The wax-base of this product is listed in Regulations for indirect food additives as laid down in 21 CFR Sec. 175.300.

Therefore, the product can be recommended for food contact coatings in regards to Sec. 175.300 of 21 CFR FDA.

China **GB9685-2016, table A.2 ‘Coatings’**

The product does not comply 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).

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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