

FOOD CONTACT

BYK Regulatory Information

DISPERBYK-2022

Wetting and dispersing additive for solvent-borne industrial coatings and binder-free and binder-containing pigment concentrates with a broad compatibility. Outstanding adhesion when applied directly to metal.

Summary

DISPERBYK-2022 is suitable according to the following compositional provisions for food contact applications, as indicated:

| Printing inks | | |
|---------------|--|-----|
| Europe | Suitable for food contact printing inks | Yes |
| | Swiss Ordinance 817.023.21 (Annex 10) | Yes |
| Industry | Nestlé Guidance Note on Packaging Inks (Oct. '18) | No |
| | EuPIA Exclusion List (Nov. '16 – Corrigendum Dec. '18) | 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

| Printing inks | |
|-----------------|---|
| Europe | <p><u>Swiss Ordinance 817.023.21 (Annex 10)</u></p> <p>This product is conform with the compositional requirements of the part for printing inks for packaging of the Swiss Ordinance 817.023.21 (Version of 1 December 2019). The monomers/starting substances for manufacturing the active components and all other components are listed in Annex 10. Specific migration limits apply.</p> <p>Therefore, the product can be recommended for food contact printing inks.</p> |
| Industry | <p><u>Nestlé Guidance Note on Packaging Inks (Oct. '18)</u></p> <p>According to the recipe, the product does not contain any substances listed in Table 1 – Table 7 of the Nestlé Guidance note on Packaging Inks (dated October 2018) except for the solvent 2-methoxypropyl acetate, which is listed in Table 7 “Minimize list for solvents”.</p> <p><u>EuPIA Exclusion List (Nov. '16 – Corrigendum Dec. '18)</u></p> <p>According to the recipe, none of the substances listed in Annex 1 (Group C – G) of the EuPIA Exclusion List (November 2016 - Corrigendum Dec. 2018) are present. The product itself is not classified and labeled with any of the Hazard Statements given in Group A and B.</p> |

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
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This issue replaces all previous versions

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