

Supporting document for declaration of compliance

Certificate of compliance with regulations for board contact with food and toys

Customer: Pankakoski Mill Oy

Product: PankaDisc

We have obtained from the producer detailed information concerning raw materials and additives. We have also analysed the pulp sample using methods, which are listed in Appendix 1. Based on our investigations, we consider the above pulp grade to comply with the following regulations in terms of its chemical composition:

- Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food
- European Parliament and Council Directive 94/62/EC on packaging and packaging waste, concerning the amount of metals
- Foodstuffs, Consumer Goods and Animal Feed Code in the version of the notification of 3rd of June 2013 (BGBl. p. 1426), last amendment 27 June 2020, §§ 30 and 31
- BfR recommendation no. XXXVI, 1.6.2019, Germany
In terms of its chemical composition, the Product represented by the samples tested is suitable as food contact material for both dry and non-fatty foods as well as moist and fatty foods at temperatures up to 90 °C.
- FDA regulations, 21 CFR, parts 170-189, 1 April 2021, USA
With limitations: In terms of its chemical composition, the Product grade represented by the samples tested may be use in contact with food types I, II, III, IVA, IVB, V, VIA, VIB, VIIA, VIIB, VIII, IX, which are listed in Table 21 CFR 176.170 © under conditions of use through E-G.
- The French General Directorate for Competition Policy, Consumer Affairs and Fraud Control (DGCCRF) DM/4B/COM/004 for food contact materials
- Decree 2007-766, has been modified by Decree 1469/2008
- EN 71-3:2019 Safety of Toys: Migration of certain elements
- EN 71-9:2008 Safety of toys: Organic chemical compounds

Sensory evaluation (odour and off-flavour); off-flavour was relative clear.

Espoo, 26.4.2021

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Appendix 1

Test methods used

EN 1230-1: 2010, Sensory analysis: Odour*

EN 1230-2:2010, Sensory analysis: Off-flavour*

EN 647:1993, Hot water extract

EN 645:1993, Cold water extract

EN ISO 15318:1999 mod., Determination of polychlorinated biphenyls (PCB)*

EN ISO 15320:2007, PCP

EN 1541:2001, Determination of formaldehyde in an aqueous extract*

EN 1104:2018, Determination of the transfer of antimicrobial constituents

EN 71-3:2019, metals*

Anthraquinone, internal method

Polyaromatic amines, internal method

Bisphenol A, internal method*

Metals, internal method*

AKD, internal method

Chloroform soluble extractive in water and heptane, FDA, internal method

* Accredited method

Distribution Customer, electronically approved