



Declaration of Conformity

Declaration of no Objection to Food Law Requirements

Bächi-Cord AG declares, that the hereinafter called items, products or materials are in conformity at the date of shipment with the following directives, laws, regulations and/or recommendations and are suitable for direct contact with foodstuffs.

Item No. / Product / Description of Material / Product Group:

710.100.61	BC-Meattwine No. 1000 natural 250m dispenser
710.100.65	BC-Meattwine No. 1000 red/white 250m dispenser

Use: The described product above is used to bind meat

Surface-/Volume Ratio: 1,1 (1 kg of meat is bound with 3,5 m twine)

Test method: Determination of global migration
Simulant solvent A (10% ethanol): 4 hours at 100°C ⁽¹⁾
Simulant solvent D2 (olive oil): 2 hours at 175°C ⁽²⁾

Method of analysis: According to standard EN 1186 "Materials and articles in contact with food - plastics "(total migration)

Regulatory Requirements

EU Directives and Regulations

- 10/2011/EC Regulation on plastic materials and articles intended to come into contact with food; in the current version
- 1935/2004/EC Regulation on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC
- 2023/2006/EC Regulation on good manufacturing practice for materials and articles intended to come into contact with food

Swiss Laws and Regulations

817.02	Lebensmittel- & Gebrauchsgegenstände-Verordnung (LMV)
817.022.31	Zusatzstoffverordnung (ZuV) Zulässige Zusatzstoffe / Lebensmittel
817.024.1	Hygieneverordnung (HyV) Hygienische und mikrobiologische Anforderungen an Lebensmittel, Gebrauchsgegenstände, Räume, Einrichtungen und Personal.
817.023.21	Verordnung über Bedarfsgegenstände (VBG) Migrationen, SML, Schwermetalle
814. 81	Chemikalien Risiko Reduktions-Verordnung Einschränkungen / Verbote
SR 817.0	Bundesgesetz über Lebensmittel und Gebrauchsgegenstände (LMG)

Migration / Adherence to Limits

Test method:

- (1) The test at 100°C corresponds to an application in the boiling water
- (2) The test at 175°C corresponds to an application in the oven
(175°C = surface temperature of the meat)

The total migration limit of 10 mg/dm² in accordance with Article 12 of Regulation (EU) No 10/2011 in the current version as well as the requirements of the Ordinance on material requirements in the current version shall be 10% ethanol (food simulant A) under the specified test conditions page 1 respected. In the test food olive oil (food simulant D2) and under the test conditions given on page 1, the value for the total migration is above the limit value of 10 mg/dm².

Due to the partial contact of the product with the food "meat", the value of the global migration to the foodstuff (conversion based on recital (26) of Regulation 10/2011) is significantly lower than the total migration value of 60 mg/kg of food simulants in accordance with Article 12 (2) in Regulation 10/2011, which has been established for food products for babies and toddlers.

Remarks: Bächi-Cord AG is certified according to the FSSC 22000 V 4.1 / ISO 22000. The FSSC 22000-Standard operates effective hygiene and technical management systems for food packaging.

The requirements stated in this document are herewith acknowledged by legally valid signature.

Oberneunforn, 06.05.2019
date of release

Bächi-Cord AG
Herrengasse 19
8526 Oberneunforn
Schweiz

Signature:



current date: 04/07/2019

This declaration is valid for three years after the issue of document and replaces those issued earlier.