

This specification describes articles of the material group

Paper drinking straws

Product description

Article number	Description	Colour	Dimensions (mm)
19532	Paper drinking straws	black	6x230
19533	Paper drinking straws	brown	6x230
19534	Paper drinking straws	black	8x230
19535	Paper drinking straws	brown	8x230
19536	Paper drinking straws	black	8x150
19537	Paper drinking straws	brown	8x150

Material / composition

Paper, glue, printing ink, varnish

Storage

Storage temperature: ambient
Relative humidity: dry
Storage conditions: keep away from direct sunlight

Purpose of use

Types of food to be in contact with the material:

all types of beverages

Applications:

- 40°C for 1h
- Recommended application temperature 0-45 ° C

PRODUCT-SPECIFICATION_01288/e

DECLARATION OF COMPLIANCE



Declaration of compliance

These articles meet the following regulations :

- Regulation (EC) No 2023/2006** on good manufacturing practice for materials and articles intended to come into contact with food
- Regulation (EC) No 1935/2004** on materials and articles intended to come into contact with food
- Regulation (EU) No 10/2011** on plastic materials and articles intended to come into contact with food. And subsequent amendments until the date of the test report.
- Recommendation BfR XXXVI** Papers, cardboard boxes and cardboard for food contact

Paints and varnishes

- EuPIA Guideline for printing inks** for use on the non-food surface of food packaging and articles
- SR 817.023.21** The Swiss Ordinance on Materials and Articles in Contact with Food

Overall migration

Tested under the following conditions

Simulant	Time	Temperature	Ratio S/V (dm ² /kg)
<input checked="" type="checkbox"/> B: Acetic acid 3 % (v/v)	2h	70°C	6/1
<input checked="" type="checkbox"/> D1: Ethanol 50 % (v/v)	2h	70°C	6/1

The global migration values are below the limit of 10 mg/dm² and 60 mg/kg.

Specific migration

The values of the following substances, for which specific migration limits and limitations apply, are met:

Substance	SML (mg/kg)
Manganase (Mn)	0.6
Copper (Cu)	5
Cobalt (Co)	0.05
Lithium (Li)	0.6
Zinc (Zn)	5
Barium (Ba)	1
Iron (Fe)	48
Aluminum (Al)	1

PRODUCT-SPECIFICATION_01288/e DECLARATION OF COMPLIANCE



A screening was performed. The limits are met.

Tested under the following conditions (test report SQTS 2019L10659):

Simulant	Time	Temperature	Ratio S/V (dm ² /kg)
<input checked="" type="checkbox"/> D1: Ethanol 50 % (v/v)	1h	40°C	0.6/0.2

Production site: Turkey

Customs duty number: 4823.6910

Reclamation

Deliveries, which differ from the listed specifications, will be withdrawn and replaced after review.

Created by: STOL Date: 17.04.2019	Released by: MEI Andreas Meier (Head of Purchasing)		Version: 1
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