



This specification describes articles of the material group

Paperwise



Material description:

PaperWise stands for the use of agricultural waste such as sugar cane fibers for the production of paper and cardboard. We use this to develop our PaperWise take-away range. Each of these products is labeled with the PaperWise logo as a seal of quality.

	Salad Box Article numbers 15658, 15660, 15662, 15666, 15664
	Lid with PLA window Article numbers 15659, 15661, 15663, 15667, 15665
	Food-Tray Article numbers 15668, 15669
	Burger-Box with fold-over lid Article numbers 15670, 15671, 15672
	Chip-Dish Article numbers 15673, 15674

This information is based on our current level of know-how and knowledge. Specifications can be adjusted at any time without advance warning.



naturesse®

Material / composition

Carton, window PLA

Storage

Storage temperature: Ambient
Relative humidity: Dry

Purpose of use

Types of food to be in contact with the material:

- dry
- greasy

Applications for articles **with** window:

- Short-term contact (according to migrationtest 2h)
- Temperature resistant until +40°C

Applications for articles **without** window:

- Microwave up to max. 100 ° C for 5 min
- Short-term contact (according to migrationtest 2h)

Declaration of compliance

These articles meet the following regulations and are suitable for direct contact with food :

- 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 and
- Regulation (EU) No 10/2011** on plastic materials and articles intended to come into contact with food
- Recommendation XXXVI** of the Federal Institute for Risk Assessment (BfR)
- Deutsches Lebensmittel- und Futtermittelgesetzbuch (**LFGB**) **§§30 and 31**
- Decreto Ministeriale 21 marzo 1973**, Gazzetta Ufficiale della Repubblica Italiana, 20.4.1973, last modified on 18 May 2010.

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The following tests were carried out on the basis of Regulation (EU) No 10/2011 relating to plastic materials and Directive 94/62/EC on packaging and packaging waste (SQTS test report 2016L54340):

Overall migration

Tested under the following conditions:

Simulant	Time	Temperature
<input checked="" type="checkbox"/> E: Poly(2,6-diphenyl-p-phenylenoxid) or Tenax	2h	70°C
<input checked="" type="checkbox"/> Alternative simulant Ethanol 95 % (v/v)	2h	70°C

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

Specific migration

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

Substance	CAS-nbr	Limit mg/kg
Fatty acid esters		60

Formaldehyde: Could not be found

Calculation basis

Ratio of food contact surface area to volume used to establish the compliance of the material or article: 6 dm²/kg

Heavy metals

No increased heavy metal values (lead, cadmium, chromium, mercury) were detected in the packaging. The sum of the measured elements is below the limit of 100 mg/kg according to the ChemRRV as well as the directive 94/62/EC.

Adhesive

Does not contain materials or substances of animal origin

Reclamation

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

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PRODUCT-SPECIFICATION_00798/e



Production location: Italy

Bio-degradability: The products are completely bio-degradable:

Certificates:



according to DIN EN 13432,
certificate no. 7H0092

Customs duty number:

4819.2000
4819.4000

Pacovis AG

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