

**This specification describes articles of the material group**

## Cardboard

**Material description:**

The cardboard cup is produced from pure cellulose. In order for the cups to be resistant to moisture, the cardboard is coated with a starch film on the inside.  
Exclusively compostable and environmentally friendly dyes are used which neither contain heavy metals nor toxic materials.

	<p><b>Cardboard cup</b> Article number 2799</p>
	<p><b>Soup cup</b> Article number 10914</p>
	<p><b>Lid for soup cup</b> Article number 10915</p>
	<p><b>Dessert cup</b> Article number 11434</p>
	<p><b>Salad bowl</b> Article number 11435</p>
	<p><b>China Tray 4.5 dl</b> Article number 11367</p>

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

**Production location:** Italy

**Characteristics:** The products are suitable for disposable use as a drinking container for cold and hot beverages.  
Suitable for the short-term packaging and storage of foods

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

**Certificates:** tested according to DIN EN 13432, certificate no. 7P0491 and 7P0492. FSC-certificate no SCSCH-COC-010010

**Customs duty number:** 4823.6900

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**Declaration of conformity**

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

**EU-Regulation 2004/1935/EC** on materials and articles intended to come into contact with food with possible amendments.

**EU- Regulation 2023/2006** on good manufacturing practice for materials and articles intended to come into contact with food with possible amendments.

**EU-Regulation 10/2011/EC** relating to plastic materials and articles intended to come into contact with foodstuffs with possible amendments.

**Purpose of use**

Suitable for aqueous, acid, fatty and milk base foods

**Overall migration limit - 2799**

Tested under the following conditions

- 2 hours at 70°C in 3% acetic acid
- 2 hours at 70°C in 50% ethanol
- 2 hours at 70°C in olive oil

The overall migration limits have not exceeded the value of 10mg/dm<sup>2</sup>.

**Overall migration limit - 10914, 10915, 11434, 11435, 11367**

Tested under the following conditions

- 10 days at 40°C in 3% acetic acid
- 10 days at 40°C in 50% ethanol
- 2 hours at 70°C in olive oil

The overall migration limits have not exceeded the value of 10mg/dm<sup>2</sup>.

**Specific migration - 2799**

No substances with a specific migration limit are used.

The calculations are based on the assumption that 1 kg of food comes into contact with 6 dm<sup>2</sup> of the packaging material.

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**Specific migration - 10914, 10915, 11434, 11435, 11367**

The following substances have specific migration restrictions listed in Regulation (EU) no 10/2011 :

Substance	CAS-no.	Limit mg/kg	Value mg/kg
Terephthalic acid	100-21-0	7.5	<7.5
Hexamethylene diisocyanate	822-06-0	1mg/kg in final product expressed as isocyanate moiety	<7.5
1,4-Butanediol	110-63-4	5	<7.5
Tetrahydrofuran	109-99-9	0.6	<7.5

The calculations are based on the assumption that 1 kg of food comes into contact with the packaging material 6dm<sup>2</sup>.

**Inks and varnishes**

Inks and varnishes which is use complied to the EUPIA Exclusion List.

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