

# **Declaration of Conformity on Food Contact Materials**

The manufacturer or his authorized representative established in the European Union:

Name: Paardekooper BV (part of the Koninklijke Paardekooper Group BV)

Address: Willem Beukelszstraat 16

3261 LV Oud-Beijerland

The Netherlands

## Declares that the product described below

Article nr.	Description article	Material
175050	Deksel milkshake beker bamboe papier 9cm	KRT + PE

Is suitable for direct contact with food as listed and complies with:

- Regulation EC 1935/2004 on materials and items intended to come in contact with food
- Regulation EC 10/2011 on plastic materials and articles intended to come in contact with food with all later amendments
- Regulation EC 2018/213 Bisphenol A

## **Intended use / Condition of Use**

The materials or articles intended to come into contact with food are intended for use under the following conditions:

- Types of food intended to come into contact with the material:
   Fat, aqueous and acidic foods
- Types of food **NOT** intended to come into contact with the material: Dry types of food.
- Duration and temperature of treatment and storage while in contact with food:
   Any contact conditions that include heating up to 70 °C for up to 2 hours, or up to 100 °C for up to 15 minutes, which are not followed by long term room or refrigerated temperature storage.
- Suitable for single or repeated use:
   Single use

# **Overall Migration**

Food simulant	Tested	Test conditions (duration & temperature)	Limit (mg/Kg or mg/dm²)	Passed
10% ethanol (A)	$\boxtimes$	2 hours @70°C	10mg/dm <sup>2</sup>	$\boxtimes$
3% acetic acid (B)	$\boxtimes$	2 hours @70°C	10mg/dm <sup>2</sup>	$\boxtimes$
Substituten (D2)				
95% ethanol	$\boxtimes$	2 hours @ 60°C	10mg/dm <sup>2</sup>	$\boxtimes$
Iso octan	$\boxtimes$	0,5hours @ 40°C	10mg/dm <sup>2</sup>	$\boxtimes$

### **Specific Migration**

The following substances has been used for the production of the article, for which a specific migration limit (SML) applies that are on the list of EU Regulation EU 10/2011.



Simulant Used: 3% Acetic acid (W/V) aqueous solution

Test Condition: 70 °C 2.0 hr(s)

Test Item(s)	Max. Permissible	<u>Unit</u>	MDL	Test result
	<u>Limit</u>			
Migration times	-	-	-	First
Area/volume	-	dm²/kg	-	6.0
Aluminium(Al)	1	mg/kg	0.1	ND
Barium(Ba)	1	mg/kg	0.25	ND
Cobalt(Co)	0.05	mg/kg	0.01	ND
Copper(Cu)	5	mg/kg	0.25	ND
Iron(Fe)	48	mg/kg	0.25	ND
Lithium(Li)	0.6	mg/kg	0.5	ND
Manganese(Mn)	0.6	mg/kg	0.25	ND
Zinc(Zn)	5	mg/kg	0.5	ND
Nickel(Ni)	0.02	mg/kg	0.02	ND

Commission Implementing Regulation (EU) 2018/213 of 12 February 2018 amending Regulation (EU) 10/2011 of 14 January 2011-Bisphenol A

Test Method: With reference to Part II Section D2 of Testing Methods for Foodstuffs, Implements,

Containers and Packaging, Toys, Detergents, JETRO, Japan External Trade Organization, 2009 (Dichloromethane extraction by ultrasonic bath). Analysis was performed by HPLC-MS.

 Test Item(s)
 Limit
 Unit
 MDL
 001

 Bisphenol-A
 ★ mg/kg
 0.1
 ND

 Conclusion
 PASS

Notes:

★ = prohibited

Sensorial tests (Taste and Smell) (DIN 10955:2004)

Attribute	Tested?	Passed
Taste	$\boxtimes$	$\boxtimes$
Smell	$\boxtimes$	$\boxtimes$

### Disclaimer:

This confirmation is not valid for unintended use of the product that can lead to changes of the composition or organoleptic properties of the product. The specific interaction between the food stuff and the product should be investigated by the user.

This declaration is valid as long as there are no changes in the composition of the above mentioned product and / or no revision of the relevant regulations have taken place, in which case it will be renewed. We recommend our customers to verify the regulatory status periodically.

Date; 2020/03/30

Issued by;

S. Jansen

**Quality Coordinator** 

Paardekooper BV.