

Declaration of Conformity with the requirements of Food Contact Legislation

The manufacturer or his authorized representative established in the Community :

Name : Paardekooper BV Adress: W. Beukelszstraat 16 3261 LV, Oud-Beijerland Netherlands

Declares that (the) products described below

Article nr.	Description	Material
175012	Deksel soepbeker bamboe papier Ø117mm	Paper + PE

Is (are) suitable for food contact and complies with :

- Regulation of the European Parliament EC 1935/2004 on materials and articles intended for food contact,
- Directive 94/62/EC on packaging and packaging waste and heavy metals,
- Regulation 2023/2006 of December 2006 on good manufacturing practise for materials and articles to come into contact with food and subsequent additions,
- Regulation 10/2011 relating to materials and articles made of plastic, intended to come into contact with food.

This declaration does not apply if an article is used in other circumstances than described below. It is in this case that the downstream user is responsible to comply with the relevant legislation.

Global Migration

Food simulant	Test conditions	Unit	Criteria	Passed/ Failed
10% Ethanol	2 hrs 100° C	mg/dm²	≤ 10	passed
3% Acetic acid	2 hrs 100° C	mg/dm²	≤ 10	passed
95% Ethanol	3.5 hrs 60° C	mg/dm²	≤ 10	passed
ISO-octane	1.5 hrs 40° C	mg/dm²	≤ 10	passed

Specific Migration / Heavy Metals

Producer(s) of the above product(s) mentioned any substances for which the specific migration limit is established.

Tost Itom(c)	Max. Permissible limit	Unit	MDL	Test Result 1	
Test Item(s)	Max. Permissiple minit	Unit	MDL		
Aluminium	1	mg/kg	0.1	ND	
Barium	1	mg/kg	0.25	ND	
Cobalt	0.05	mg/kg	0.05	ND	
Copper	5	mg/kg	0.25	ND	
Iron	48	mg/kg	0.25	ND	
Lithium	0.6	mg/kg	0.5	ND	
Manganese	0.6	mg/kg	0.05	ND	
Zinc	5	mg/kg	0.5	ND	

The cumulative amount of heavy metals lead (Pb), mercury (Hg), cadmium (Cd), and Chromium VI (Cr) in the materials supplied does not exceed the limit of 100 ppm.

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Extractable heavy metals:

Test Item(s)	Limit	Unit	MDL	Result	
rest tient(s)	Linit	Onit	MDL	1	
Extractable Lead	3	mg/kg	0.1	ND	
Extractable Cadmium	0.5	mg/kg	0.05	ND	
Extractable Mercury	0.3	mg/kg	0.05	ND	

The bamboo paper (raw material) is tested for:

	May Damaia sikia Limit	Result
Test Item(s)	Max. Permissible Limit	1
DI water	Grade 5	Grade 5
3% Acetic Acid	Grade 5	Grade 5
Saliva	Grade 5	Grade 5
Rectified Olive Oil	Grade 5	Grade 5

Note :

If grading is required use the grey scale in accordance with EN 20103 A03. Grade 1 signifies poor fastness; grade 5 signifies good fastness

Preserving Effect

Test Requested : In accordance with Council of Europe Resolution AP (2002)1.

Test Method : BS EN 1104:2005

Test Organism	Limit	Result
Test Organism	Linint	1
Bacillus subtilis	No Release	No Release
Aspergillus niger	No Release	No Release

Comment: Samples without evidence of an inhibition zone area are considered to be no release antimicrobic substances

Specific migration of benzophenone

Test Requested :	In accordance with Council of Europe Resolution AP (2002)1, to determine specific migration
	of benzophenone.

Test Method : With reference to EN 13130-1: 2004, analysis was performed by GC-MS.

Sample 001

Simulant Used : Rectified olive oil Test Condition : 100 °C 0.5 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Unit</u>	MDL	<u>Test result</u>
Migration times	-	-	-	First
Area/volume	-	dm²/kg	-	6.0
Specific migration of benzophenone	0.6	mg/kg	0.2	ND

Test Method : With reference to EN 13130-1: 2004, analysis was performed by GC-MS.

Sample 001

Simulant Used :	Rectified olive oil		
Test Condition :	100 °C 0.5 hr(s)		

Test Item(s)	Max. Permissible		MDL	Test result
	Limit			
Migration times	-	-	-	First
Area/volume	-	dm²/kg	-	6.0
Specific migration of 4-methylbenzophenone	0.2	mg/kg	0.2	ND

Pentachlorophenol (PCP) Content

Test Method: With reference to §64 LFGB B82.02.8-2001-06, analysis was performed by GC-MS.

Tested Item(s)	CAS No.	Unit	Unit Limit	MDL	Result	
					1	
Pentachlorophenol (PCP)	87-86-5	mg/kg	0.15	0.5	ND	



Intended use

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

Types of food: All types of food

This confirmation does not apply to the unintended use of the product(s) which can result in a change of composition or organoleptic properties of the product(s). The possible specific interactions between the food to be packed and the product(s) is for the user to be examined. Confirmation is based on suppliers declarations, to the best of our knowledge and migration analyses.

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

I declare that the information submitted is correct.

E. Lotterman Quality Coördinator

15-05-2020

Questions?

Certificates:

kwaliteit@paardekooper.com

https://corporate.paardekooper.nl/familiebedrijf/certificaten/