

Declaration of Conformity with the requirements of Food Contact Legislation

The manufacturer or his authorized representative established in the Community:

Name : Paardekooper BV Address: W. Beukelszstraat 16

3261 LV, Oud-Beijerland

Netherlands

Declares that (the) products described below

Article nr.	Description	Material
700067	Limetta koffiebeker 180ml/7.5oz Ø70.3mm	Crd + 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.
- Dutch Regeling Verpakkingen- en Gebruiksartikelen (Warenwet)
- Regulation 1907/2006 (REACH)

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 (PE film)

Food simulant	Test conditions	Unit	Criteria	Passed/ Failed
10% Ethanol	2 hrs 70° C	mg/dm²	≤ 10	passed
3% Acetic acid	2 hrs 70° C	mg/dm²	≤ 10	passed
95% Ethanol	2 hrs 60° C	mg/dm²	≤ 10	passed
Isooctane	0.5 hrs 40° C	mg/dm²	≤ 10	passed

Ratio: 8.1 dm²/ Kg

Sensorial examination:

Distilled water	70°c, 2 hrs			Notes:
Test item(s)	Limit	Unit(s)		Intensity scale (rounded at 0.5):
Area/ Volume	-	dm²/kg	7.5	0 - no perceptible difference
Sensorial examination odour	2.5	-	0	1 - just perceptible difference 2 - slight difference
Sensorial examination taste	2.5 -		0	3 - marked difference
Comment			Pass	4 - strong difference
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Specific Migration / Heavy Metals

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



Heavy Metals:

Test Item(s)	Limit	Unit(s)	RL	result
Arsenic(As)	ND	mg/kg	0.01	ND
Cadmium(Cd)	ND	mg/kg	0.002	ND
Chromium(Cr)	ND	mg/kg	0.01	ND
Mercury(Hg)	ND	mg/kg	0.01	ND
Lead(Pb)	ND	mg/kg	0.01	ND
Aluminium(AI)	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	5	ND
Lithium(Li)	0.6	mg/kg	0.1	ND
Manganese(Mn)	0.6	mg/kg	0.1	ND
Zinc(Zn)	5	mg/kg	0.5	ND
Nickel (Ni)	0.02	mg/kg	0.01	ND
Antimony(Sb)	0.04	mg/kg	0.01	ND
Europium(Eu)	-	mg/kg	0.025	ND
Gadolinium(Gd)	-	mg/kg	0.025	ND
Lanthanum(La)	-	mg/kg	0.025	ND
Terbium(Tb)	-	mg/kg	0.025	ND
Europium (Eu)+ Gadolinium(Gd)+ Lanthanum(La)+ Terbium(Tb)	0.05	mg/kg	-	ND
Potassium(K)	-	mg/kg	1.0	ND
Sodium(Na)	-	mg/kg	1.0	ND
Calcium(Ca)	-	mg/kg	1.0	ND
Magnesium(Mg)	-	mg/kg	1.0	ND
Comment				Pass
Ammonium	-	mg/kg	0.5	ND

Specific Migration of Primary Aromatic Amines:

Test Item(s)	CAS No.	Limit	Unit(s)	RL	result
2,4,5-Trimethylaniline	137-17-7	ND	mg/kg	0.002	ND
2,4-Toluenediamine (2,4-TDA)	95-80-7	ND	mg/kg	0.002	ND
2-Methoxy-5-methylaniline	120-71-8	ND	mg/kg	0.002	ND
3,3'-Dimethylbenzidine	119-93-7	ND	mg/kg	0.002	ND
4,4'-Diaminodiphenyl ether	101-80-4	ND	mg/kg	0.002	ND
4,4'-Methylenedianiline	101-77-9	ND	mg/kg	0.002	ND
4,4'-Methylenedi-o-toluidine	838-88-0	ND	mg/kg	0.002	ND
4-Aminobiphenyl	92-67-1	ND	mg/kg	0.002	ND
4-Chloroaniline	106-47-8	ND	mg/kg	0.002	ND
4-Chloro-o-toluidine	95-69-2	ND	mg/kg	0.002	ND
4-Methoxy-m-phenylenediamine	615-05-4	ND	mg/kg	0.002	ND
Benzidine	92-87-5	ND	mg/kg	0.002	ND
o-Anisidine	90-04-0	ND	mg/kg	0.002	ND
o-Toluidine	95-53-4	ND	mg/kg	0.002	ND
2-Naphthylamine	91-59-8	ND	mg/kg	0.002	ND
o-Aminoazotoluene	97-56-3	ND	mg/kg	0.002	ND
3,3'-Dichlorobenzidine	91-94-1	ND	mg/kg	0.002	ND
3,3'-Dimethoxybenzidine	119-90-4	ND	mg/kg	0.002	ND
4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	ND	mg/kg	0.002	ND
4,4'-Thiodianiline	139-65-1	ND	mg/kg	0.002	ND
4-Amino azobenzene	60-09-3	ND	mg/kg	0.002	ND
1,3-Phenylenediamine	108-45-2	ND	mg/kg	0.002	ND
2-Amino-4-nitrotoluene	99-55-8	ND	mg/kg	0.002	ND
Comment	Pass				



Specific Migration of Phtalates:

Test Item(s)	CAS No.	Limit	Unit(s)	RL	results	
Diallyl Phthalate(DAP)	131-17-9	ND	mg/kg	0.01	ND	
Benzylbutyl phthalate(BBP)	85-68-7	30	mg/kg	0.5	ND	
Dibutyl Phthalate(DBP)	84-74-2	0.3	mg/kg	0.05	ND	
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1.5	mg/kg	0.25	ND	
Diisononyl phthalate + Diisodecyl phthalate (DINP + DIOP)	-	9	mg/kg	1	ND	
Comment						

Test Item(s)	Limit	Unit(s)	RL	results
Cadmium(Cd)	-	mg/kg	5	ND
Lead(Pb)	-	mg/kg	5	ND
Mercurv(Ho)	-	mg/kg	5	ND
Hexavalent Chromium(CrVI)	-	mg/kg	8	ND
Total (Cd+ Pb+ Ho+ CrVI)	100	mg/kg	-	ND
Conclusion				Pass

Bisphenol A:

Test Item(s)		Limit	l	Unit(s)	ı	RL	results
Bisphenol A	- 1	Prohibited	- 1	mg/kg		0.1	ND
Comment							Pass

the notification obligation regarding REACH is complied with. We will also ensure that all our manufacturing partners comply with their notification or registration obligations.

Specific migration of PFAS

This article is test on Perfluoroalkyl and polyfluoroalkyl substances (PFAS) content, no values were detected.

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:

Any food contact conditions that include hot-fill and/or heating up to a temperature T where 70 °C \leq T \leq 100 °C for maximum of t = 120/2^((T-70)/10) minutes, which are not followed by long-term room temperature or refrigerated storage.

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 03-05-2024 Paardekooper Packnowledgy.

Certificates: Paardekooper Certificates

Questions? kwaliteit@paardekooper.com