

Declaration of conformity for Polypropylene Products

1. Names and addresses

Seller

CAMBRO Presswerk Köngen GmbH
 Kelterstrasse 51
 72669 Unterensingen, Germany

Manufacturer

Cambro Manufacturing

2. General requirements

We CAMBRO Presswerk Köngen GmbH (supplying company) confirm the materials and articles listed below or in the attachment

item description	item number
Translucent	2SFSPP
	4SFSPP
	6SFSPP
	8SFSPP
	12SFSPP
	18SFSPP
	22SFSPP
Translucent round food storage containers	RFS1PP
	RFS2PP
	RFS4PP
	RFS6PP
	RFS8PP
	RFS12PP
	RFS18PP
	RFS22PP
Translucent colander pans GN 1/3	33CLRPP
	35CLRPP
Translucent colander pans GN 1/6	63CLRPP
	65CLRPP

CAMBRO®

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A Subsidiary of Cambro Mfg. Co.

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Translucent food Pans GN 1/1	12PP
	14PP
	16PP
	18PP
	10PPD
Translucent food Pans GN 1/2	22PP
	24PP
	26PP
	28PP
	20PPD
Translucent food Pans GN 1/3	32PP
	34PP
	36PP
	38PP
	30PPD
Translucent food Pans GN 1/4	42PP
	44PP
	46PP
	40PPD
Translucent food Pans GN 1/6	62PP
	64PP
	66PP
	60PPD
Translucent food Pans GN 1/9	92PP
	94PP
	94PPMD
	90PPD
Seal covers for Camwear CamSquares	SFC2SCPP
	SFC6SCPP
	SFC12SCPP
Seal Covers for Camwear Rounds	RFS1SCPP
	RFS2SCPP
	RFS6SCPP
	RFS12SCPP
Covers for Translucent Rounds	RFSC1PP
	RFSC2PP
	RFSC6PP
	RFSC12PP
Translucent food lids GN 1/1	10PPCH
	10PPCWSC
Translucent food lids GN 1/2	20PPCH
	20PPCWSC

Translucent food lids GN 1/3	30PPC
	30PPCH
	30PPCHN
	30PPCWSC
Translucent food lids GN 1/4	40PPCH
	40PPCWSC
Translucent food lids GN 1/6	60PPCH
	60PPCHN
	60PPCWSC
Translucent food lids GN 1/9	90PPC
	90PPCMD
	90PPCWSC
Crocks	CP12
	CP15
	CP27
Polytread® Trays	PT1014
	PT1100
	PT1216
	PT1400
	PT1418
	PT1600
Heat Keeper Insulating Base System	HK39B
Temperature Retention Systems	MDSL9
Meal Delivery Ware System	MDSB16
Camwear® Heat Keepers	HK39
Fast Food Tray	1014FF
	1216FF
	1418FF

comply with the legal requirements of the Plastics Regulation (EU) No. 10/2011 and its subsequent amendments, as well as Regulation (EU) No. 2020/1245, ministerial decree 21/03/1973 and its subsequent amendments, decree of the president of the republic n° 777 of 23/08/82, Legislative Decree 29 of 10/02/2017, as well as the Regulation (EU) No. 1935/2004, in the version valid at the time this declaration was issued. In addition, this product is manufactured under the relevant requirements of good manufacturing practices (GMP) Regulation No 2023/2006.

The total migration as well as the specific migrations are below the legal limits when used according to specifications. The test was carried out in accordance with Regulation (EU) No. 10/2011 (Annex V), ministerial decree 21/03/1973 and its subsequent amendments, decree of the president of the republic n° 777 of 23/08/82, Legislative Decree 29 of 10/02/2017.

The materials and raw materials used comply with Regulation (EU) No. 10/2011 and its subsequent amendments, as well as Regulation (EU) No. 2020/1245, ministerial decree 21/03/1973 and its subsequent amendments, decree of the president of the republic n° 777 of 23/08/82, Legislative Decree 29 of 10/02/2017. The use of non-evaluated substances is only carried out if it cannot be avoided. Unevaluated substances are only used behind a functional barrier (FB). The non-evaluated substances used have been proven not to be "mutagenic", "carcinogenic" or "toxic for reproduction".

"Evaluated substances" are substances that have been evaluated from a toxicological point of view by a recognized institution in Europe such as the European Food Safety Authority (EFSA), the Federal Institute for Risk Assessment (BfR) or comparable institutions and are therefore suitable for use in materials and articles intended to come into contact with foodstuffs within the meaning of Article 1 of Regulation (EC) 1935/2004. The restrictions associated with the use, e.g. application quantity limit, migration restrictions, etc. must be observed.

Evaluated substances are listed in individual measures according to Article 5 of Regulation (EC) 1935/2004 such as Annex 1 of the Plastics Regulation (EU) 10/2011 or listed in national regulations, among other ministerial decree 21/03/1973, decree of the president of the republic n° 777 of 23/08/82, Legislative Decree 29 of 10/02/2017, and recommendations or evaluations are available for the substances in the form of statement from one of the admitted institutions.

Evaluated substances are intentionally used in the manufacture and marketing of materials and articles intended to come in contact with food.

We only carry out changes in composition after consultation and written approval by the customer, which requires the issue of an updated declaration of conformity.

We carefully follow the new publications of the relevant laws and will inform the customer about significant changes in laws and standards that are relevant related to the production and use of the product.

3. Migration and residual contents

The following substances with restrictions and/or specifications are used in the above mentioned products:

Substance name	Content
Polypropylene	100 %

3.1. Overall migration limit (OM)

The total migration as well as the specific migrations are below the legal limits if applied according to their specification. The test was carried out in accordance with Regulation (EU) No. 10/2011.

The restrictions for evaluated substances (SML, QM, QMA, ND) in the Union list of Regulations (EU) 10/2011 and Directive 2007/42/EC in connection with the German Bedarfsgegenständeverordnung (BedGgStV), are met under the test conditions given above.

3.2. OML global migration

Analysis description	Result	Migration Condition	Restriction/Limitation	
			LQ*	MQ**
Specific migration of aromatic amines in acetic acid 3 %				
2,4,5-Trimethylaniline (CAS 137-17-7)	< LQ	2.0 Hours at 70 °C	1,0 µg/kg	
2,4-Dimethylaniline (CAS 95-68-1)	< LQ		1,0 µg/kg	
2,4-Toluenediamine (CAS 95-80-7)	< LQ		1,0 µg/kg	
2,6-Dimethylaniline (CAS 87-62-7)	< LQ		1,0 µg/kg	

2,6-Toluediamine (CAS 823-40-5)	< LQ	2.0 Hours at 70 °C	1,0 µg/kg	
2-Amino-4-nitrotoluene (CAS 99-55-8)	< LQ		1,0 µg/kg	
2-Amino-6-ethoxynaphtha-lene (CAS 293733-21-8)	< LQ		1,0 µg/kg	
2-Aminonaphthalene (CAS 91-59-8)	< LQ		1,0 µg/kg	
2-methoxy-5-methylaniline (CAS 120-71-8)	< LQ		1,0 µg/kg	
3,3-Dichlorobenzidine (CAS 91-94-1)	< LQ		1,0 µg/kg	
3,3-Dimethoxybenzidine (CAS 119-90-4)	< LQ		1,0 µg/kg	
3,3-Dimethylbenzidine (CAS 119-93-7)	< LQ		1,0 µg/kg	
4,4-Diaminodiphenylether (CAS 101-80-4)	< LQ		1,0 µg/kg	
4,4-Methylene-bis(2-chloroaniline) (CAS 101-14-4)	< LQ		1,0 µg/kg	
4,4-Methylenedianiline (CAS 101-77-9)	< LQ		1,0 µg/kg	
4,4-Methylenedi-o-toluidine (CAS 838-88-0)	< LQ		1,0 µg/kg	
4-Amino-2,3-dimethylazo-benzene (CAS 97-56-3)	< LQ		1,0 µg/kg	
4-Amino-3-fluorophenol (CAS 399-95-1)	< LQ		1,0 µg/kg	
4-aminobiphenyl (CAS 92-67-1)	< LQ		1,0 µg/kg	
4-Aminophenylthioether (CAS 139-65-1)	< LQ		1,0 µg/kg	
4-Chloro-aniline (CAS 106-47-8)	< LQ		1,0 µg/kg	
4-Chloro-o-toluidine (CAS 95-69-2)	< LQ		1,0 µg/kg	
4-Methoxy-m-phenylenediamine (CAS 615-05-4)	< LQ		1,0 µg/kg	
Aniline (CAS 62-53-3)	< LQ		1,0 µg/kg	
Benzidin	< LQ		1,0 µg/kg	
m-Phenylenediamine (CAS 108-45-2) + p-Phenylene-diamine (CAS 106-50-3), sum	< LQ		1,0 µg/kg	
o-Anisidine (CAS 90-04-0)	< LQ		1,0 µg/kg	
o-Toluidine (CAS 95-53-4)	< LQ	1,0 µg/kg		
Migration test in Acetic Acid 3 % for repeated use	< LQ	2.0 Hours at 70 °C	1,0 mg/dm ²	10,0 mg/dm ²

Specific Migration of Metals in Acetic Acid 3 %				
Barium	< LQ	2.0 Hours at 70 °C	0,050 mg/kg	1,00 mg/kg
Cobalt	< LQ		0,005 mg/kg	0,05 mg/kg
Iron	< LQ		1,000 mg/kg	48,00 mg/kg
Lithium	< LQ		0,050 mg/kg	0,60 mg/kg
Manganese	< LQ		0,050 mg/kg	0,60 mg/kg
Copper	< LQ		0,050 mg/kg	5,00 mg/kg
Zinc	< LQ		1,000 mg/kg	5,00 mg/kg
Aluminum	< LQ	2.0 Hours at 100 °C	0,010 mg/kg	1,00 mg/kg
Nickel	< LQ		0,010 mg/kg	0,02 mg/kg
Antimony	< LQ	2.0 Hours at 70 °C	0,0100 mg/kg	0,040 mg/kg
Arsenic	< LQ		0,0001 mg/kg	0,010 mg/kg
Cadmium	< LQ		0,0001 mg/kg	0,002 mg/kg
Chromium	< LQ		0,0100 mg/kg	0,010 mg/kg
Europium	< LQ		0,0100 mg/kg	0,050 mg/kg
Gadolinium	< LQ		0,0100 mg/kg	0,050 mg/kg
Lanthanum	< LQ		0,0100 mg/kg	0,050 mg/kg
Mercury	< LQ		0,0100 mg/kg	0,010 mg/kg
lead	< LQ		0,0100 mg/kg	0,010 mg/kg
Terbium	< LQ		0,0100 mg/kg	0,050 mg/kg
Migration test in Ethylic Alcohol 10 % for repeated use	< LQ	2.0 Hours at 70 °C	1,0 mg/dm ²	10,0 mg/dm ²
Specific Migration of Metals in Ethanol				
Barium	< LQ	2.0 Hours at 70 °C	0,050 mg/kg	1,00 mg/kg
Cobalt	< LQ		0,005 mg/kg	0,05 mg/kg
Iron	< LQ		1,000 mg/kg	48,00 mg/kg
Lithium	< LQ		0,050 mg/kg	0,60 mg/kg
Manganese	< LQ		0,050 mg/kg	0,60 mg/kg
Copper	< LQ		0,050 mg/kg	5,00 mg/kg
Zinc	< LQ		1,000 mg/kg	5,00 mg/kg
Specific Migration of Heavy Metals in vegetable Oil				
Barium	< LQ	2.0 Hours at 70 °C	0,050 mg/kg	1,00 mg/kg
Cobalt	< LQ		0,005 mg/kg	0,05 mg/kg
Iron	< LQ		1,000 mg/kg	48,00 mg/kg
Lithium	< LQ		0,050 mg/kg	0,60 mg/kg
Manganese	< LQ		0,050 mg/kg	0,60 mg/kg
Copper	< LQ		0,050 mg/kg	5,00 mg/kg
Zinc	< LQ		1,000 mg/kg	5,00 mg/kg
Overall migration in olive oil at third attack by immersion	< LQ	2.0 Hours at 70 °C	0,5 mg/dm ²	10,0 mg/dm ²

Migration in Fat Simulant for repeated use				
Condition for Test 1	3,100	2.0 Hours at 70 °C	3,0 mg/dm ²	10,0 mg/dm ²
Condition for Test 2	3,900	4.0 Hours at 70 °C	3,0 mg/dm ²	10,0 mg/dm ²
Condition for Test 3	4,700	6.0 Hours at 70 °C	3,0 mg/dm ²	10,0 mg/dm ²
Specific Migration of Colorants in				
Acetic Acid	> 99	2.0 Hours at 70 °C		> 95 %
Ethyl Alcohol	> 99			> 95 %
Sunflower Oil	> 99			> 95 %

*LQ: lower than Quantification Limit

**MQ: maximum Quantification Limit defined by law

3.3. Substance Restriction under EU 10/2011

This product contains substances which have either Specific Migration Limit (SML) and/or Total Specific Migration Limit (SML(T)) and/or QM (residual content) and/or QMA (residual content per food contact surface area) defined in Tables 1-3 of Annex I of EC 10/2011.

The table below provides the components of the product that are restricted under EU 10/2011:

Name	CAS No.	Restriction
Bis(2,4-di-tert-butylphenyl)pentaerythritol diphosphite, FCM 652	26741-53-7	0,60 mg/kg
Triisopropanolamine, FCM 292	122-20-3	5,00 mg/kg
1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione, FCM 661	27676-62-6	5,00 mg/kg
Di-butyl-phthalate (Phthalic acid, dibutyl ester), FCM 157	84-74-2	0,30 mg/kg
9,9-Bis(methoxymethyl)fluorene, FCM 779	182121-12-6	0,05 mg/kg
N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	n/a	1,20 mg/kg
Aluminium	n/a	1,00 mg/kg

3.4. Dual-Use-Additive

This product contains Glycerol Monostearate (E471), Distilled Glycerol Monostearate (E471), Calcium Stearate (E572) and calcium salts of fatty acids (E470a), which are approved as food additives in Regulations 1333/2008/EC and 1334/2008/EC.

4. Substances of Very High Concern

The requirements of Regulation (EC) No. 1907/2006 (REACH) are fulfilled for all components of the material. It is assured that no substances of very high concern within the meaning of Regulation (EC) No. 1907/2006 are contained. The basis is the currently valid "Candidate List of Substances of Very High Concern" (SVHC list).

5. NIAS (Not intentional added substances)

NIAS are substances introduced unintentionally during the manufacture and marketing of materials and articles intended to come into contact with food, such as impurities in the substances used, reaction intermediates formed during the manufacturing process or degradation or reaction products.

Whether the unintentionally introduced substances comply with Article 3 of Regulation (EC) No 1935/2004 must be assessed in accordance with internationally accepted scientific principles on risk assessment (see Article 19 of Regulation (EU) No 10/2011 - EU 2015/174).

6. Specification of intended use or restrictions

- Type(s) of food or process for which the material is suitable:

Cold and warm food
Storage of food

- Ratio of the area in contact with food to the volume used to determine the conformity of the material or article:

Migration of Aluminum and Nickel:	area/volume ratio = 3,9 dm ² /l
Migration in Fat Simulant:	area/volume ratio = 1,0 dm ² /l
Migration of Antimony, Arsenic, Cadmium, Chromium, Europium, Gadolinium, Lanthanum, Mercury, lead & Terbium in 3% Acetic:	area/volume ratio = 5,0 dm ² /l
Overall migration in olive oil:	area/volume ratio = 5,0 dm ² /l
All other tests:	area/volume ratio = 0,5 & 0,6 cm ² /cm ³

No functional barrier made of plastic is used in the above mentioned product.

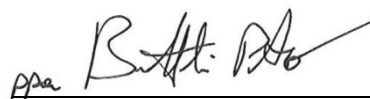
7. General information

This confirmation applies to the product delivered by us as described; the conformity test was carried out in accordance with the rules of Regulation (EU) No. 10/2011 and its subsequent amendments, as well as Regulation (EU) No. 2020/1245, ministerial decree 21/03/1973 and its subsequent amendments, decree of the president of the republic n° 777 of 23/08/82, Legislative Decree 29 of 10/02/2017, and Regulation (EC) No. 2023/2006 (Good Manufacturing Practice); thereafter, the product meets the specifications if the specified food contact conditions are observed. In case of deviations from the food contact conditions, the user must satisfy himself of the suitability.

It is pointed out that no contact between printing ink and food must occur.

Unterensingen, 29.11.2021

Place, date



ppa. Pietro Brattoli

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