

DECLARATION OF CONFORMITY

1. The identity and address of the business operator issuing the declaration of compliance:

Kram Sp. z o.o.
ul. Słoneczna 3c
82-440 Dzierzgoń

2. The identity and address of the business operator which manufactures or imports the plastic materials or articles or products from intermediate stages of their manufacturing or the substances intended for the manufacturing of those materials and articles:

Kram Sp. z o.o.
ul. Słoneczna 3c
82-440 Dzierzgoń

3. The identity of the materials, the articles, products from intermediate stages of manufacture or the substances intended for the manufacturing of those materials and articles:

Paper cups made of unbleached kraft cardboard with PE barrier, with or without print.

4. Declaration date:

20.05.2026

5. Issue date:

21.07.2026

6. Confirmation that the plastic materials or articles, products come from intermediate stages of manufacture or the substances and meet relevant requirements of EC Regulations and Directives (EC 10/2011 and EC 1935/2004):

We declare that the product/s **KRAFT CUPS SINGLE WALL**;

is/are being sold by Kram Sp. z o.o. for: **DUPLAST**,

fully comply with

- Regulation (EC) No. 1935/2004 concerning materials and articles intended to come into contact with food,
- Commission Regulation (EC) No.2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food,
- Commission Regulation (EU) No. 10/2011 on plastic materials and articles intended to come into contact with food and its amendments: 321/2011, 1282/2011, 1183/2012, 202/2014, 865/2014, 2015/174, 2016/1416, 2017/752, 2018/79, 2018/213, 2018/831, 2019/37, 2019/988, 2019/1338, 2020/1245,
- Directive 94/62 on packaging and packaging waste and its amendments,
- Regulation (EU) 2025/40 of the European Parliament and of the Council of 19 December 2024 on packaging and packaging waste (PPWR), amending Regulation (EU) 2019/1020 and Directive (EU) 2019/904, and repealing Directive 94/62/EC

KRAM Sp. z o.o. | ul. Słoneczna 3 c, 82-440 Dzierzgoń Polska | NIP: 578-30-74-625 | Regon: 280518257 | VAT: PL5783074625
Nr KRS:0000867604, Sąd Rejonowy Gdańsk – Północ w Gdańsku VII Wydział Gospodarczy KRS, Kapitał akcyjny 20420000 PLN

Zakład Produkcyjny Dzierzgoń:
ul. Słoneczna 3c | 82-440 Dzierzgoń
tel.: +48 55 625 74 23

Zakład Produkcyjny Pasłęk:
ul. Westerplatte 31b | 14-400 Pasłęk
tel.: +48 55 248 11 77

Zakład Produkcyjny Ostrowiec Świętokrzyski:
al. Solidarności 15 | 27-400 Ostrowiec Świętokrzyski
tel.: +48 41 247 57 35

www.kram.pl

PKO SA
PL 74 1240 6478 1111 0010 9027 6368 (PLN)
PKOPPLPW

PKO Bank Polski SA
PL 49 1020 1752 0000 0502 0151 6012 (PLN)
PL 50 1020 1752 0000 0502 0151 6673 (EUR)
PL 97 1020 1752 0000 0702 0151 6699 (USD)
BPKOPLPW

- BfR Recommendation XXXVI, Paper and board
- EuPia guidelines on Printing Inks

7. Adequate information relative to the substances used or products of degradation thereof for which restrictions and/or specifications are set out in Annexes I and II of Regulation 10/2011 to allow the downstream business operators to ensure compliance with those restrictions:

Paperboard

The paper complies with the requirements of BfR Recommendation XXXVI for paper and cardboard
Paper is produced from a mixture of virgin and recycled fibers.

The **paperboard** complies where applicable and under foreseeable conditions of use with:

- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food,
- Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food,
- Directive 94/62 on packaging and packaging waste and its amendments,
- BfR Recommendation XXXVI, Paper and board

Plastic layer

The **substances used in the extrusion coating** comply where applicable and under foreseeable conditions of use with:

- Regulation (EC) No 1935/2004 on materials on materials and articles intended to come into contact with food
- Commission Regulation (EU) No. 10/2011 on plastic materials and articles intended to come into contact with food and its amendments: 321/2011, 1282/2011, 1183/2012, 202/2014, 865/2014, 2015/174, 2016/1416, 2017/752, 2018/79, 2018/213, 2018/831, 2019/37, 2019/988, 2019/1338, 2020/1245,
- Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food,
- Directive 94/62 / EC of the European Parliament and of the Council on packaging and packaging waste and subsequent amending directives.

The content of **heavy metals** in the tested material complies with the limits set out in Directive 94/62/EC.

Global Migration:

The analyzes were carried out on representative samples.

The global migration for the plastic layer is as follows:

Simulant	Contact time	Temperature (°C)	Results (mg/dm ²)
3% Acetic acid	2 h	70 °C	≤ 10
50 % Etanol	2 h	70 °C	≤ 10

Paper cups meet Global Migration Limits (GML).

Specific migration - elements acc. of Annex II to Commission Regulation (EU) No. 10/2011 do not exceed the established limits.

The tests confirm that the microbiological purity of the cardboard complies with the requirements of the standards.

Laboratory test results for the cups are as follows:

Test Method	Food simulant	Test conditions	Unit	Result	Criteria	Statement of conformity
* Sensory analysis - scoring method (6 assessors) ⁹⁾ DIN 10955:2024						
Odour	almond flakes	1 h/ 40°C	-	0,0	-	-
Flavour	almond flakes	1 h/ 40°C	-	0,0	-	-
* Moisture PN-EN ISO 287:2018-02						
Total moisture	-	-	%	2,9	-	-
* Grammage ²⁾ PN-EN ISO 536:2020-08	-	-	g/m ²	228,3	-	-
* Overall migration - food simulant A ^{5) 4) 7)} ¹⁰⁾ PN-EN 1186-1:2005	10% EtOH	2 h/ 70°C	mg/dm ²	< 0,5 (< 0,5; < 0,5; < 0,5)	≤ 10	Pass
* Overall migration - food simulant B ^{5) 4) 7)} ¹⁰⁾ PN-EN 1186-1:2005	3% AA	2 h/ 70°C	mg/dm ²	< 0,5 (< 0,5; < 0,5; < 0,5)	≤ 10	Pass
* Overall migration - substitute food simulant D2e ^{5) 4) 7)} PN-EN 1186-1:2005	95% EtOH	4 h/ 60°C	mg/dm ²	1,5 (2,0; 1,0; 1,0) ± 1,0	≤ 10	Pass
* Overall migration - substitute food simulant D2i ^{4) 5) 7)} PN-EN 1186-1:2005	isooctane	0,5 h/ 40°C	mg/dm ²	2,0 (2,0; 3,0; 1,5) ± 1,0	≤ 10	Pass

KRAM Sp. z o.o. | ul. Słoneczna 3 c, 82-440 Dzierzgoń Polska | NIP: 578-30-74-625 | Regon: 280518257 | VAT: PL5783074625
Nr KRS:0000867604, Sąd Rejonowy Gdańsk – Północ w Gdańsku VII Wydział Gospodarczy KRS, Kapitał akcyjny 20420000 PLN

Zakład Produkcyjny Dzierzgoń:
ul. Słoneczna 3c | 82-440 Dzierzgoń
tel.: +48 55 625 74 23

Zakład Produkcyjny Pasłęk:
ul. Westerplatte 31b | 14-400 Pasłęk
tel.: +48 55 248 11 77

Zakład Produkcyjny Ostrowiec Świętokrzyski:
al. Solidarności 15 | 27-400 Ostrowiec Świętokrzyski
tel.: +48 41 247 57 35

www.kram.pl

PKO SA
PL 74 1240 6478 1111 0010 9027 6368 (PLN)
PKOPPLPW

PKO Bank Polski SA
PL 49 1020 1752 0000 0502 0151 6012 (PLN)
PL 50 1020 1752 0000 0502 0151 6673 (EUR)
PL 97 1020 1752 0000 0702 0151 6699 (USD)
BPKOPLPW

* Heavy metals content ^{1) 8) 10) 12)}
PB-233/ICP ed. II of 15.11.2017

Cadmium (Cd)	-	-	mg/kg	< 0,5	-	-
Lead (Pb)	-	-	mg/kg	< 2,0	-	-
Mercury (Hg)	-	-	mg/kg	< 0,5	-	-
Sum of heavy metals	-	-	mg/kg	below quantification limit	≤ 100	Pass

* Chromium VI content ^{1) 8) 10) 12)}
PN-EN 71-3:2019+A1:2021

Chromium VI (Cr VI)	-	-	mg/kg	< 0,005	-	-
---------------------	---	---	-------	---------	---	---

* Specific migration - elements Of Annex II to Commission Regulation (EU) No 10/2011 ^{6) 7)}
^{10) 11)} PB-204 ed. 7 of 20.07.2023

Lithium (Li)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,6	Pass
Sodium (Na)	3% AA	2 h/ 70°C	mg/kg	0,087 ± 0,017	≤ 60	Pass
Magnesium (Mg)	3% AA	2 h/ 70°C	mg/kg	0,066 ± 0,013	≤ 60	Pass
Aluminum (Al)	3% AA	2 h/ 70°C	mg/kg	< 0,031	≤ 1	Pass
Potassium (K)	3% AA	2 h/ 70°C	mg/kg	< 0,063	≤ 60	Pass
Calcium (Ca)	3% AA	2 h/ 70°C	mg/kg	0,032 ± 0,006	≤ 60	Pass
Chromium (Cr)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,01	Pass
Manganese (Mn)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,6	Pass
Iron (Fe)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 48	Pass
Cobalt (Co)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,05	Pass
Nickel (Ni)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,02	Pass

KRAM Sp. z o.o. | ul. Słoneczna 3 c, 82-440 Dzierzgoń Polska | NIP: 578-30-74-625 | Regon: 280518257 | VAT: PL5783074625
Nr KRS:0000867604, Sąd Rejonowy Gdańsk – Północ w Gdańsku VII Wydział Gospodarczy KRS, Kapitał akcyjny 20420000 PLN

Zakład Produkcyjny Dzierzgoń:
ul. Słoneczna 3c | 82-440 Dzierzgoń
tel.: +48 55 625 74 23

Zakład Produkcyjny Pasłęk:
ul. Westerplatte 31b | 14-400 Pasłęk
tel.: +48 55 248 11 77

Zakład Produkcyjny Ostrowiec Świętokrzyski:
al. Solidarności 15 | 27-400 Ostrowiec Świętokrzyski
tel.: +48 41 247 57 35

Copper (Cu)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 5	Pass
Zinc (Zn)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 5	Pass
Arsenic (As)	3% AA	2 h/ 70°C	mg/kg	< 0,001	≤ 0,01	Pass
Cadmium (Cd)	3% AA	2 h/ 70°C	mg/kg	< 0,001	≤ 0,002	Pass
Antimony (Sb)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,04	Pass
Barium (Ba)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 1	Pass
Lanthanum (La)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,05	Pass
Europium (Eu)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,05	Pass
Gadolinium (Gd)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,05	Pass
Terbium (Tb)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,05	Pass
Mercury (Hg)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,01	Pass
Lead (Pb)	3% AA	2 h/ 70°C	mg/kg	< 0,003	≤ 0,01	Pass
Sum of lanthanide - Eu, Gd, La, Tb	3% AA	2 h/ 70°C	mg/kg	below quantification limit	≤ 0,05	Pass
* GC-MS/FID screening of non-intentionally added substances (NIAS), migration into food simulants PB-501 ed. 2 of 26.01.2024	95% EtOH	4 h/ 60°C	mg/kg	Result in annex no. 1.	-	-
Preparation of the simulant to specific migration tests - food simulant B ³⁾ PN-EN 13130-1:2006	3% AA	2 h/ 70°C	dm ² /ml	0,43/45	-	-
Preparation of the simulant to specific migration tests - substitute food simulant D2e ³⁾ PN-EN 13130-1:2006	95% EtOH	4 h/ 60°C	dm ² /ml	0,43/45	-	-

Food contact surface area/food simulant volume: 0,43 dm²/45 ml.

Inks

Printing Inks applied to the non-food contact surface of food packaging materials and articles.

KRAM Sp. z o.o. | ul. Słoneczna 3 c, 82-440 Dzierzgoń Polska | NIP: 578-30-74-625 | Regon: 280518257 | VAT: PL5783074625
Nr KRS:0000867604, Sąd Rejonowy Gdańsk – Północ w Gdańsku VII Wydział Gospodarczy KRS, Kapitał akcyjny 20420000 PLN

Zakład Produkcyjny Dzierzgoń:
ul. Słoneczna 3c | 82-440 Dzierzgoń
tel.: +48 55 625 74 23

Zakład Produkcyjny Pasłęk:
ul. Westerplatte 31b | 14-400 Pasłęk
tel.: +48 55 248 11 77

Zakład Produkcyjny Ostrowiec Świętokrzyski:
al. Solidarności 15 | 27-400 Ostrowiec Świętokrzyski
tel.: +48 41 247 57 35

www.kram.pl

PKO SA
PL 74 1240 6478 1111 0010 9027 6368 (PLN)
PKOPLPW

PKO Bank Polski SA
PL 49 1020 1752 0000 0502 0151 6012 (PLN)
PL 50 1020 1752 0000 0502 0151 6673 (EUR)
PL 97 1020 1752 0000 0702 0151 6699 (USD)
BPKOPLPW

Inks meets the requirements of:

- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food,
- Regulation (EC) 2023/2006 on good manufacturing practice for materials and articles intended for food contact and subsequent regulation amending (EC) 282/2008,
- Directive 94/62 / EC of the European Parliament and of the Council on packaging and packaging waste and subsequent amending directives,
- EuPIA Guideline on Printing Inks applied to the non-food contact surface of food packaging materials and articles.

Adequate information relative to the substances which are subject to a restriction in food, obtained by experimental data or theoretical calculation about the level of their specific migration and, where appropriate, purity criteria in accordance with Directives 2008/60/EC, 95/45/EC and 2008/84/EC to enable the user of these materials or articles to comply with the relevant EU provisions or, in their absence, with national provisions applicable to food:

Dual use additives plastic layer.

The substances used in the coating plastic does not contain any dual use additives.

9. Specifications on the use of the material or article, such as:

a) type or types of food with which it is intended to be put in contact:

Paper cups with PE coating can be intended as a disposable vessel for dry, moist, acidic and oily food. For technological and visual reasons, the purpose of the bowls for products containing more than 20% fats should be verified individually.

In contact with oil, discoloration appears on the packaging, which does not affect the declared functionality of the product.

b) time and temperature of treatment and storage in contact with the food:

The bowls can be used as a packaging for storing food at room temperature or lower - according to individually verified cooling conditions, excluding freezing.

Time of contact with food: up to 70 ° C for no more than 2 hours. or to 95 ° C for no more than 15 minutes.

10. When a functional barrier is used in a multi-layer material or article, the confirmation that the material or article complies with the requirements of Article 13(2), (3) and (4) or Article 14(2) and (3) of Regulation 10/2011:

Not applicable.

Cups should be stored in a plastic bag protecting against dirt, away from devices that emit heat in a dry place, sheltered from the weather and direct sunlight at a temperature of 5 to 35 ° C and maximum humidity of 70%. Optimal expiration date one year from the date of manufacture.

The declaration was issued on the basis of the results of the product tests and on the basis of declarations of the producers of raw materials and materials used in the production of the bowls.

This declaration will be updated when the composition or the manufacturing process will occur significant changes entailing changes in the migration from the materials or articles or when new data becomes available scientific evidence.

The declaration has no effect if the products to which it relates are used incorrectly or are modified by the recipient / customer.

Prepared by:

Approved by:



Kierownik
Dziół Jakości
Marusiak
Alicja Marusiak

20.05.2026



Tylińska
Sales
Coordinator
Martyna Tylińska

21.07.2026