

## DECLARATION OF CONFORMITY

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

Kram S.A.  
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 S.A.  
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:**

PVC cling film.

The approximate formulation is as follows:

- 70 - 75% of PVC (K70)
- 20 - 30% of plasticizers which are DEHA [di(2-ethylhexyl) adipate, no. FCM-207], ESBO (Epoxidized soy bean oil, no. FCM-532), and DOTP [(terephthalic acid, bis(2-ethylhexyl)ester), no. FCM-798]
- 5 - 10 % of additives

**4. The version of the declaration:**

02.01.2019

**5. Issue date:**

09.07.2019

**6. Confirmation that the plastic materials or articles, products from intermediate stages of manufacture or the substances meet relevant requirements laid down in the following Regulations and Directives:**

We hereby declare that the product/s

PVC cling film 7,5 microns

is/are being sold by KRAM SA for:

BORDEX PACKAGING B.V.

fully complies with the E.U. legislation:

- 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 and its amendments 282/2008,
- Commission Regulation (EU) No. 10/2011 on plastic materials and articles intended to come into contact with food and its amendments
- Directive 94/62 on packaging and packaging waste and its amendments.

**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:**

**Overall migration:**

Simulant:	Contact time	Temperature [°C]	Results [mg/dm <sup>2</sup> ]
10 % Ethanol:	10 days	20 °C	0,6 ± 0,5
3% Acetic acid:	10 days	20 °C	< 0,6
Isooctane:	10 days	20 °C	7,95 ± 1,3*
95% Ethanol	10 days	20 °C	8,4 ± 1,3 *

KRAM S.A. | ul. Słoneczna 3 c, 82-440 Dzierzgoń Polska | NIP: 578-30-74-625 | Regon: 280518257 | VAT: PL5783074625  
Nr KRS:0000357176, 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

mBank SA  
PL 77 1140 1111 0000 4022 8800 1001 (PLN)  
PL 50 1140 1111 0000 4022 8800 1002 (EUR)  
PL 23 1140 1111 0000 4022 8800 1003 (USD)  
BIC: BREX PL PW

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

Specific migration di(2-ethylhexyl) adipate:

Simulant:	Contact time	Temperature [°C]	Results [mg/kg]
Isooctane:	10 days	20 °C	13,4 ± 1,4*

\* the result received after using the reduction factor 2

The sum of the concentrations of **heavy metals** (Pb, Cd, Hg, Cr) does not exceed 100 ppm

- 8. 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:**

Film to which this declaration relates has not 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:**

Produced by us PVC cling film is suitable for all kind of foodstuff, such as bread, bakers' wares, fruits, vegetables, meat, poultry, fish, mushrooms, meat products and cheese packaging, margarine, butter and other fats and oils produced from water-in-oil emulsion.

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

Any storage time under freezing conditions or up to 30 days at 5 °C < T ≤ 20 °C

- c) the highest food contact surface area to volume ratio for which compliance has been verified in accordance with Article 17 and 18 or equivalent information:**

1 dm<sup>2</sup>/100 ml – global migration  
6 dm<sup>2</sup> / 1 kg food – specific migration

- 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.

The declaration is issued on the basis of product test results and based on declarations of producers of raw materials and materials used for film production. Declaration is renewed if the composition or the manufacturing process there are significant changes entailing changes in the migration from the materials or articles are available or if new scientific data.

The declaration applies only to films stored in conditions that we suggested. Suggested storage conditions at temperatures between 0-30°C in a dry place with an optimal date the suitability of 6 months from date of manufacture. Before use, the roll should be kept for 24 hours at room packing.

Prepared by:



Technolog Produkcji  
Kilian  
Anna Kilian

Date and Sign  
02.01.2019

Approved by:



EXPORT SALES  
REPRESENTATIVE  
Zelant  
Dorota Zelant

Date and Sign  
09.07.2019

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