

UI. Leśna 22, PL 64-320 Niepruszewo NIP: 781-00-23-410; REGON: 632189672

KRS: 0000113495; District Court in Poznań - Nowe Miasto and Wilda in

Poznań 9th Commercial Division of the National Court Register

Share and paid-up capital: 1'048'200zł

Phone no: 61 8940570, 61 8940580, Fax: 61 8940590

office@kreispack.pl; www.kreispack.pl

DECLARATION OF COMPLIANCE

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

Kreis Pack Spółka z o. o. ul. Leśna 22 64-320 Niepruszewo Poland

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:

Kreis Pack Spółka z o. o. ul. Leśna 22 64-320 Niepruszewo Poland

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:

Disposable polystyrene PS dishes:

- soup bowls of 0.35 I to 0.75 I volume,
- plates with diameter of 160mm, 205mm and 220mm in white,

made in extrusion and heat moulding technology from polystyrene (PS) granulated mass with the following trade names: POLISTYREN 1540, POLISTYREN 7240 white colorant 10740.

4 The date of the declaration:

03.04.2017

5 Confirmation that the plastic materials or articles, products from intermediate stages of manufacture or the substances meet relevant requirements laid down in Regulation 10/2011 and Regulation (EC) No 1935/2004:

Hereby we confirm, that articles specified in point 3 fully meet requirements of following acts:

- Commission Regulation (EU) No 10/2011 with amendments,
- Regulation No 1935/2004 of the European Parliament and of the Council of 27th October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC

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- Commission Regulation (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food ,with amendments,
- European Parliament and Council Directive No 94/62/EC of 20th of December 1994, amended with directives 2004/12/EC, 2005/20/EC as amended,
- Polish "Act Of Safety of food and feed" of 25th of August 2006 (with amendment)
- Resolution of the Minister of Health of 15 October 2013 on list of substances allowed in plastic processing and methods of checking their conformity with pre-defined limits, as amended,
- Act dated 13 June 2013 on packaging and packaging waste management,
- Commission Regulation (EU) No 202/2014 of 03 March 2014 amending Regulation (EU) No 10/2011 on materials and plastic product intended for contact with food,
- Commission Regulation (EU) No 2016/1416 of 24 August 2016.
 (EU) No 10/2011 on plastic materials and articles intended to come into contact with food.
- 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 to Regulation 10/2011 to allow the downstream business operators to ensure compliance with those restrictions:

Monomers and substances in the composition of described articles are listed in Annex I to Regulation 10/2011 $\,$ - Union list of authorized monomers, other starting substances, macromolecules obtained from microbial fermentation, additives and polymer production aids.

All migration levels are in accordance with mentioned acts. Particularly, overall migration limit and specific migration limits for our articles are correct.

7 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

This declaration is based at the results of the tests proceeded by independent accredited and certified laboratories.

Global migration tests were proceeded by Laboratory Tests and Wrapping Materials COBRO in Warsaw from 22.02.2012.

Below the results of global migration tests of our articles:

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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:

Food simulant	Test conditions	Average results
3% acetic acid	10 days, temp. +40ºC	14,3 mg/kg ±0,5
50% ethanol	10 days, temp. +40°C	$0.9 \text{ mg/ kg} \pm 0.0$
isooctane	10 days, temp. +20°C	$25,4 \text{ mg/kg} \pm 0,3$

Tests of migration to fatty food fat were made according to norm PN-EN 1186-14:2005 "Materials and articles intended to come into contact with foodstuffs – Plastics – Part 14: Test methods of tests of overall migration from plastics intended to come into contact with food products containing fats, in substitute tests with the use of isooctane and 95% ethanol as a substitute media"

- 8 Specifications on the use of the material or article, such as:
 - (i) type or types of food with which it is intended to be put in contact;
 - (ii) time and temperature of treatment and storage in contact with the food;
 - (iii) ratio of food contact surface area to volume used to establish the compliance of the material or article.

Mentioned test results allow to declare as following:

- Our articles can be safely applied to all kinds of food, including fatty, sour and alcoholic food.
- (ii) Taking into consideration perfect results of tests for overall migration and extreme testing conditions (testing during 10 days under temperature +20°C), the time of contact of our articles with food is related to time limits foreseeing for the specific kind of food packed into the articles / put into the articles. In other words:

taking into account excellent laboratory test results obtained under extreme testing conditions,

the food contained in the tested products decays faster than the tested substances migrate to it quantities exceeding limits provided for in regulations.

It is important to pay attention to the fact that range of temperature during practical use of our articles should meet the scope between -20°C and -+80°C.

Particularly, it should be stressed, that limit of high temperature endurance must not be exceeded.

Provided that the above mentioned safety temperature indications are obeyed, our articles placed on the market and used under normal or foreseeable conditions of use, cannot:

- endanger human health;
- bring about an unacceptable change in the composition of the food;
- bring about deterioration in the organoleptic characteristics of food.

The above mentioned articles NOT <u>CAN be applied for food heating in microwave ovens</u>.



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(iii) ratio of food contact surface area to volume used to establish the compliance of the material or article for 0,35I soup bowl is 0.068 for 220mm fork is 0.061

9 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 - when a functional barrier is used in a multi-layer material or article:

Does not concern.

10 Additional environmental protection information:

In addition, Kreis Pack Sp. z o.o. limits the amount and environmental impact of substances used in the manufacture of packaging and packaging waste, particularly:

- reduces to a minimum volume and weight of packages to meet its function, taking into account user expectations,
- designs and products so that they are able to be recycled.
- 11 Declaration validity term:

According to point 15.3 of Commission Regulation (EU) No 10/2011 Declaration "shall be renewed when substantial changes in the composition or production occur that bring about changes in the migration from the materials or articles or when new scientific data becomes available". Kreis Pack Sp. z o.o. undertakes to renew this declaration when only mentioned facts will take place.

12 Name of document:

Cert_KP_PS_KPZP_ENG

13 Version of document:

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14 Responsible person:
Department:
Contact data:

(Mrs.) Kinga Kaczmarek Quality assurance department kontrola-jakosci@kreispack.pl

15 Declaration validity form:

Declaration made in electronic version (PDF format) as well as proceeded and transmitted in electronic version is valid without stamp and signature

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