

Declaration of conformity

Version nr 15, 05.07.2024

1. Name and address of operator of the market who issues declaration of conformity:

Guillin Polska Sp. z o.o. 56-400 Oleśnica ul. Przemysłowa 3

2. Name and address of operator of the market who produces or imports materials or plastic products; products coming from intermediate processes of production; substances used to production of those materials and products:

Guillin Polska Sp. z o.o. 56-400 Oleśnica ul. Przemysłowa 3

3. Reference of materials, products coming from intermediate processes of production or substances used to production of those materials and products.

Polyethylene packaging R-PET (transparent and colour)

4. Date of declaration

2024-07-05

- Confirmation, that plastic products, substances and products coming from intermediate processes of production are meeting requirements defined in presented regulation and in regulation (WE) no 1935/2004;
- ➤ Regulation (EC) 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590 / EEC and 89/109 / EEC.
- ➤ Commission Regulation (EC) No 2023/2006 of 22 December 2006 concerning good manufacturing practice for materials and articles intended to come into contact with food.
- ➤ Commission Regulation (EU) 2022/1616 of 15 September 2022on recycled plastic materials and articles intended to come into contact with foods and repealing Regulation (EC) No 282/2008
- ➤ Commission Regulation (EU) No 1282/2011 of 28 November 2011 on amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended for contact with food.
- ➤ Commission Regulation (EU) No 10/2011 of 14 January 2011 on materials and plastic products intended for contact with food.

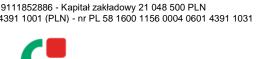


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- ➤ Commission Regulation (EU) 2017/752 of 28 April 2017 on amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended for contact with food
- ➤ Commission Regulation (EU) No. 1183/2012 of 30/11/2012 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended for contact with food.
- ➤ Commission Regulation (EU) No 202/2014 of 03/03/2014 amending Regulation (EU) No 10/2011 on plastic materials and articles intended for contact with food.
- ➤ Commission Regulation (EU) No 174/2015 of 05/02/2015 on amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended for contact with food.
- ➤ Commission Regulation (EU) No. 1416/2016 of August 24, 2016 on amending and correcting Regulation (EU) No. 10/2011 on materials and plastic products intended for contact with food.
- ➤ Commission Regulation (EU) 2018/79 of 18 January 2018 amending Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food.
- ➤ Commission Regulation (EU) 2018/213 of 12 February 2018 on the use of bisphenol A in varnishes and coatings intended to come into contact with food and amending Regulation (EU) No 10/2011 as regards the use of that substance in plastic food contact materials
- ➤ Commission Regulation (EU) 2018/831 of 5 June 2018 amending Regulation (EU) No 10/2011 on plastic materials and articles intended for contact with food.
- ➤ Commission Regulation (EU) 2019/37 of 10 January 2019 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food.
- > Commission Regulation (EU) 2019/1021 of 20 June 2019 on persistent organic pollutants
- ➤ Commission Regulation (EU) 2019/1338 of 8 August 2019 amending Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food.
- ➤ Commission Regulation (EU) 2020/1245 of 2 September 2020 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food.
- ➤ Commission Regulation (EU) 2023/1442 of 11 July 2023 amending Annex I to Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food as regards modifications of the authorisation of substances and the introduction of new substances.
- Commission Regulation (EU) 2023/1627of 10 August 2023 amending Annex I to Regulation (EU) No 10/2011 as regards the authorization of the substance bis (2-ethylhexyl)cyclohexane-1,4-dicarboxylate (FCM No 1079)
- ➤ Directive of the European Parliament and of the Council 94/62 / EC of 20 December 1994 on packaging and packaging waste.
- > Resolution of the Council of Europe AP 89 (1) on the use of coloring agents in plastic in contact with food only colored products.





6. Adequate information on the substances used and their degradation products, for which restrictions or requirements are specified in Annex I and II of this Regulation to allow business operators to the downstream ensuring compliance with these restrictions:

Products to which is referring this declaration, are meeting **global migration limits** according to Regulation 10/2011, in following testing conditions, and are compliant with test results.

Food simulant	Contact conditions	Migration criterias (mg/dm²)
10% ethanol	10 days in 40°C	≤ 10
3% acetic acid	10 days in 40°C	≤ 10
olive oil	10 days in 40°C	≤ 10

Based on the declarations of raw materials producers we inform that we are using in production substances for which permitted specific limits migration SLM are determined in accordance with Annex I and II of Regulation (EU) No 10/2011: no metals and primary aromatic amines listed in Annex II of Regulation (EU) No 10/2011

* Specific migration - glycols ^{7) 10) 11) 13)} PN-EN 13130-1:2006; PN-EN 13130-7:2008						
Specific migration - diethylene glycol [CAS: 111 -46-6; Ref.: 13326, 15760, 47680]	95% EtOH	10 d/ 20°C	mg/kg	< 3 (3 ± 1)	≤ 30(2)	Pass
Specific migration - ethylene glycol [CAS: 107-21-1; Ref.: 16990, 53650]	95% EtOH	10 d/ 20°C	mg/kg	< 3 (3 ± 1)	≤ 30(2)	Pass
* Specific migration - terephthalic acid and isophthalic acid ⁷⁾ ¹¹⁾ ¹³⁾ ¹⁰⁾ PN-EN 13130-2:2007						
Isophtalic acid [CAS: 121-91-5; Ref.: 19150]	95% EtOH	10 d/ 20°C	mg/kg	< 0,5 (0,5 ± 0,2)	≤ 5 (27)	Pass
Terephtalic acid [CAS: 100-21-0; Ref.: 24910]	95% EtOH	10 d/ 20°C	mg/kg	< 0,5 (0,5 ± 0,2)	≤ 7,5 (28)	Pass
* Specific migration - acetaldehyde [CAS: 75-07 -0; Ref.: 10060] ^{7) 10) 11) 13)} PB-395 ed. I of 15.05.2019	95% EtOH	10 d/ 20°C	mg/kg	< 0,5 (0,5 ± 0,2)	≤ 6(1)	Pass
GC-MS/FID screening of non-intentionally added substances (NIAS), migration into food simulants ⁵⁾ PB-501 ed. I of 15.07.2022						
Specific migration - Non Intentionally added substances (NIAS)	95% EtOH	10 d/ 20°C	mg/kg	below quantification limit	-	-
LC-QTOF-MS screening of non-intentionally added substances (NIAS) , migration into food simulants PB-502 ed. I of 22.07.2022	95% EtOH	10 d/ 20°C	mg/kg	Result in Annex No. 1	-	-
Preparation of the simulant to specific migration tests - food simulant B ¹⁾ PN-EN 13130-1:2006	3% AA	10 d/ 60°C	dm²/ml	0,66/100	-	-
Preparation of the simulant to specific migration tests - substitute food simulant D2e ¹⁾ PN-EN 13130-1:2006	95% EtOH	10 d/ 20°C	dm²/ml	0,66/100	-	-

7. Adequate information on substances subject to 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

GUILLIN POLSKA Sp. z o.o. - ul. Przemysłowa 3 - 56-400 Oleśnica - Polska

Tel. +48 71 399 21 11 - office@guillinpolska.pl - www.guillinpolska.pl
Sąd Rejonowy dla Wrocławia-Fabrycznej we Wrocławiu, IX Wydział Gospodarczy Krajowego Rejestru Sądowego
KRS nr 0000202333 - NIP PL 9111852886 - Kapitał zakładowy 21 048 500 PLN

Konto bankowe nr PL 92 1600 1156 0004 0601 4391 1001 (PLN) - nr PL 58 1600 1156 0004 0601 4391 1031 (EUR)





these materials and articles comply with the relevant EU rules or - in their absence - national provisions applicable to food:

No dual use additives substances were used for the production of the products to which this declaration refers to

Products meet the requirements of Directive 94/62 on packaging and packaging waste and heavy metal content and another amending directive. The sum of the concentrations of lead (Pb), cadmium (Cd), mercury (Hg) and hexavalent chromium (Cr VI) does not exceed 100 mg / kg.

No primary aromatic amines listed in Annex II of Regulation (EU) No 10/2011.

Aromatic amines	Food simulant	Test conditions	Unit	Result	Criteria
Sum of primary aromatic amines	3% acetic acid	10 days at 60°C	mg/kg	<0,0005	≤ 0,01

8. Requirements to use of material or product:

- (i) Products made of rPET foil are intended to come into contact with any type of food,
- (ii) Usable temperature range for rPET products is from -40°C to +60°C.

 The products are intended for long-term storage at room temperature or below, including heating to 50 ° C for no longer than 2 hours.
- (iii) The contact surface / volume simulant 6 dm2: 1 kg of food
- (iv) Recommended storage temperature -10°C to +50°C





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9. If a multi-layer material or article functional barrier is used - confirmation that the material or article complies with the requirements of Art. 13 paragraph. 2, 3 and 4 or art. 14 paragraph. 2 and 3 of this Regulation:

Not applicable.			

The declaration was issued on the basis of test results and based on the declarations of producers of raw materials and other materials used for production.

According to Article 15 Section. 3 Commission Regulation (EC) No 10/2011 " The written declaration shall permit an easy identification of the materials, articles or products from intermediate stages of manufacture or substances for which it is issued. It 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."

The company Guillin Polska Sp. o.o. as a business operator, producing products for food contact and issuing the declaration, undertakes to immediately release a new version of the declaration if such facts will take place.

	Name	Function	Date	Signature
Author	Lidia Tertoń	By authority of Quality representative	2024-07-05	A -





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