

DECLARATION OF COMPLIANCE

For plastic containers with lid, all shapes and colours, with IML label, capacity from 0,15L to 33L

1. Name and address of manufacturer:

Przetwórstwo Tworzyw Sztucznych „Plast-Box” S.A.

ul. Lutosławskiego 17A

76-200 Słupsk

Polska

2. Date of publication of the declaration: 20.05.2024

3. The identity of the materials intended for the manufacturing and finished products.

PTS „PLAST-BOX” S.A. confirms that all packaging that we deliver as well as materials used for their production which are used as food packaging for direct and indirect food contact are suitable as food packaging according to Article 1 of Framework Regulation (EC) No. 1935/2004. There are:

| | |
|---|---|
| Packaging | Plastic containers with lid and handle, all shapes and colours, with label, capacity from 0,15l to 33l |
| Description of the material, products and substances intended for the manufacturing. | <ul style="list-style-type: none"> ■ Polypropylene, ■ Colouring masterbatches, ■ Slippery-antistatic concentrates, ■ IML label. |

4. Confirmation of products meeting requirements.

Plastic containers meet requirements detailed in:

- 1) Act from 25 August 2006 about food safety (Dz. U. 171 poz. 1225, with later changes).
- 2) Act from 13 June 2013 about packaging and waste disposal (Dz. U. 2013 poz. 888).
- 3) Regulation (EC) No 1935/2004 of European Parliament and Council from 27 October 2004 considering materials and products having contact with food and repealing directives 80/590/EWG and 89/109/EWG, in particular:
 - a) Article 3 – products are manufactured according to Good Manufacturing Practice,
 - b) Article 11 – introduction of new substances will take place after receiving union permission,
 - c) Article 15 – marketed products are marked properly,
 - d) Article 17 – marketed products are identified and tracking process of materials and products is provided.
- 4) Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food with later changes (Commission Implementing Regulation (EU) No 321/2011, Commission Regulation (EU) No 1282/2011, Commission Regulation (EU) No 1183/2012, Commission Regulation (EU) No 202/2014, Commission Regulation (EU) No 865/2014, Commission Regulation (EU) No 2015/174, Commission Regulation (EU) No 2016/1416, Commission Regulation (EU) No 2017/752, Commission

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NIP 839-00-23-940 | REGON 770703308

Sąd Rejonowy Gdańsk Północ w Gdańsku | KRS 0000139210

Kapitał zakładowy: 74 360 585,00 PLN | Kapitał wpłacony: 74 360 585,00 PLN

Rachunek bankowy: BNP Paribas Bank Polska S.A. | nr: 96 1600 1462 1844 1765 5000 0003

mBANK S.A. | nr: 94 1140 1153 0000 3030 1000 1009

Regulation (EU) No 2018/79, Commission Regulation (EU) No 2018/213, Commission Regulation (EU) No 2018/831, Commission Regulation (EU) No 2019/37, Commission Regulation (EU) No 2019/998, Commission Regulation (EU) No 2019/1338, Commission Regulation (EU) No 2020/1245, Commission Regulation (EU) No 2023/1442, Commission Regulation (EU) No 2023/1627.

- 5) European Parliament and Council Directive 94/62/EC of 20 December 1994 about packaging and waste disposal (with later changes).
 - 6) 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.
5. Based on the manufacturers' declarations, we inform that for the production of containers are used substances, for which the law specifies the allowed specific migration limit (SML):

| Nr FCM | Nr Ref | Nr CAS | Substance name | SML |
|--------|-------------|-------------|---|------------------------------------|
| 19 | 39090 | - | N,N-bis(2-hydroxyethyl)alkyl (C8-C18)amine | 60 mg/kg |
| 21 | 42500 | - | carbonic acid, salts | 60 mg/kg |
| 106 | 24550/89040 | 57-11-4 | Stearic acid | 60 mg/kg |
| 141 | 13380 | 77-99-6 | 1,1,1-trimethylpropane | 6 mg/kg |
| 409 | 62240 | 1332-37-2 | Iron oxide | 60 mg/kg |
| 411 | 42080 | 1333-86-4 | Carbon black | 60 mg/kg |
| 418 | 34720 | 1344-28-1 | aluminium oxide | 1 mg/kg (wyrażona jako glin) |
| 433 | 68320 | 2082-79-3 | octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate | 6 mg/kg |
| 483 | 68860 | 4724-48-6 | n-octylphosphonic acid | 0,05 mg/kg |
| 549 | 80000 | 9002-88-4 | Polyethylene wax | 60 mg/kg |
| 610 | 93440 | 13463-67-7 | Titan dioxide | 60 mg/kg |
| 671 | 74240 | 31570-04-4 | phosphorous acid, tris(2,4-di-tert-butylphenyl)ester | 60 mg/kg |
| 715 | 46880 | 65140-91-2 | 3,5-di-tert-butyl-4-hydroxybenzylphosphonic acid, monoethyl ester, calcium salt | 6 mg/kg |
| 779 | 39815 | 182121-12-6 | 9,9-bis(methoxymethyl)fluorene | 0,05 mg/kg |
| 816 | 45704 | - | Kwas cis-1,2-cykloheksadwuwęglowy, sole | 5 mg/kg |
| 20 | 39120 | - | N,N-bis(2-hydroxyethyl)alkyl (C8-C18)amine hydrochlorides | SML(T) expressed without HCl |
| 740 | 81200 | 71878-19-8 | poly[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-diy]-[(2,2,6,6-tetramethyl-4-piperidyl)imino] hexamethylene[(2,2,6,6-tetramethyl-4-piperidyl)imino] | 3 mg/kg |
| 716 | 60800 | 65447-77-0 | 1-(2-hydroxyethyl)-4-hydroxy-2,2,6,6-tetramethyl piperidine- succinic acid, dimethyl ester, copolymer | 30 mg/kg |
| 808 | 38550 | 882073-43-0 | bis(4-propylbenzylidene) | 5 mg/kg |

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| Nr FCM | Nr Ref | Nr CAS | Substance name | SML |
|--------|---------------|-------------|--|-------------------------------|
| | | | propylsorbitol | |
| 783 | 55910 | 736150-63-3 | glycerides, castor-oil mono-, hydrogenated, acetates | 60 mg/kg |
| 500 | 38560 | 7128-64-5 | 2,5-bis(5-tert-butyl-2-benzoxazolyl)thiophene | 0,6 mg/kg |
| - | - | 7429-90-5 | Aluminium | 1 mg/kg |
| - | - | 7440-39-3 | Bar | 1 mg/kg |
| - | - | 7429-90-5 | Copper | 5 mg/kg |
| - | - | 7439-89-6 | Iron | 48 mg/kg |
| - | Salt of 89040 | - | Salt of stearic acid | 5 mg/kg (expressed as a Zinc) |
| - | - | 7440-66-6 | Zinc | 5 mg/kg |
| - | - | - | Zinc compounds | 5 mg/kg |
| 325 | 10780 | 141-32-2 | acrylic acid, n-butyl ester | 60 mg/kg |
| 451 | 66755 | 2682-20-04 | 2-methyl-4-isothiazolin-3-one | 0,05 mg/kg |
| 819 | 21530 | 26896-20-8 | Neodecanoic acid | 0,05 mg/kg |
| - | - | 577-11-7 | dokuzan sodowy | - |
| 206 | 11500 | 103-11-7 | acrylic acid, 2-ethylhexyl ester | 0,05 mg/kg |
| 147 | 10690 | 79-10-7 | Acrylic acid | 60 mg/kg |

Containers are produced from raw materials that can contain double application additions that are limited in use with food according to European Commission Regulation (EU) No 10/2011.

| FCM substance No | Ref No | CAS No | E-number | Substance name |
|------------------|-------------|------------|----------|--|
| 9 | 30610 | - | E471 | Mono- and diglycerides of fatty acids |
| 9 | 30610 | - | E470a | Sodium, potassium and calcium salts of fatty acids |
| 9 | 30610 | 1592-23-0 | E470a | Calcium Stearate |
| 21 | 42500 | 471-34-1 | E170 | Calcium carbonate (as salts of carbonic acid) |
| 103 | 18100 | 56-81-5 | E422 | Glycerin |
| 106 | 24550/89040 | 57-11-4 | E570 | Stearic acid |
| 409 | 62240 | 1332-37-2 | E172 | Iron oxide |
| 414 | 87600 | 1338-39-2 | E493 | Sorbitan monolauriniane |
| 415 | 87840 | 1338-41-6 | E494 | Sorbitan monostearate |
| 610 | 93440 | 13463-67-7 | E171 | Titanium dioxide |
| 615 | 92080 | 14807-96-6 | E553b | Talc |
| 616 | 83470 | 14808-60-7 | E551 | Quartz |
| (116) | (13090) | 532-32-1 | E211 | Sodium benzoate (as salt of benzoic acid) |

6. Based on study results, manufacturers' declarations we declare that plastic containers manufactured by us meet general requirements for food safety, requirements for products having contact with food and requirements concerning environmental protection.

Migration studies are conducted on randomly chosen products.

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Migration tests and individual evaluations are carried out under standardized conditions, on products manufactured according to “the worst case scenario” rule, taking into account the description of use (worst case) listed in **Table 1.** in combination with the relevant test conditions and food simulants indicated in **Table 2.**

Tests and evaluations confirm the compliance of the material used with the requirements.

Table 1. Packaging description of application (worst case).

| Food (product group, maximum fat content, pH value) | Storage in contact with food | | Ratio food contact surface / volume [dm ² / kg food] |
|---|--|-------------|---|
| | Temperature [°C] | Time [days] | |
| All types of food | Room temperature and below including heating up to 70 °C for up to 2 hours, or heating up to 100°C for up to 15 minutes. | >180 | 6 dm ² /kg food |

List of reports confirming compliance:

| The name of Research Entity | Test report | Date |
|-----------------------------|---|------------|
| JS Hamilton | Raport z analizy 392709-22-GDY EN worst case IML | 19.10.2022 |
| JS Hamilton | Raport z analizy 392824-22-GDY EN worst case IML | 28.10.2022 |
| JS Hamilton | Raport z analizy 290234-22-GDY EN GP322 | 24.06.2022 |
| JS Hamilton | Raport z analizy 355626-22-GDY EN GP323 | 10.08.2022 |
| JS Hamilton | Raport z analizy 401453-22-GDY EN GP124 | 19.10.2022 |
| JS Hamilton | Raport z analizy 195212 -22-GDY EN GP105 | 04.05.2022 |
| JS Hamilton | Raport z analizy 343318-22-GDY EN GNM03 | 02.08.2022 |
| JS Hamilton | Raport z analizy 900068801-21-GDY EN worst case IML | 13.04.2022 |

We confirm that in our production process we do not use the following:

- Pthalates,
- Epoxy derivatives BADGE, NODGE & BFDGE,
- Latex,
- Bisphenol A (CAS 80-05-7);
- Bisphenol B (CAS 77-40-7);
- Ionizing and X-ray radiation as well as control and measurement devices using this radiation.
- Bisphenol S (CAS 80-09-1);
- Bisphenol F (CAS 2467-02-9);
- PVC,
- Chlorofluorocarbon (CFC) and halogens

7. Specifications concerning use of product.

Plastic products produced by us:

- Can be used for packaging purposes and can have contact with any kind of food. Examples of uses of disposable packaging include: plant and animal fats, popcorn, crisps, salted peanuts, pickled vegetables, vegetable salads, fruit, tomato sauce, processed fruit (jam, marmalade), mustard, mayonnaise, ice-cream, powdered eggs, fish in vinegar marinade, fish delicatessen, salted fish, fish in oil and vinegar, caramel, starch syrup, burned or invert sugar, dry loose food stuff, dry vegetable mixes, pastries, dairy products, honey and others;

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- Are suitable to come into contact with food, with its entire surface;
- And are fit for use:
 - in range of temperatures -20°C to $+10^{\circ}\text{C}$ for deep freezing PP
 - in range of temperatures $+5^{\circ}\text{C}$ to $+35^{\circ}\text{C}$ for standard PP.

8. Food contact conditions.

Any long term storage at room temperature or below, including when packaged under hot-fill conditions, and/ or heating up to a temperature T where $70^{\circ}\text{C} \leq T \leq 100^{\circ}\text{C}$ for a maximum of $t = 120/2^{((T-70)/10)}$ minutes **(OM2)**.

9. Limitations of use.

Packaging is not intended for:

- heating in microwaves and ovens,
- cooking and sterilization,
- use as toys.

10. Storage rules:

Properly packed, secured and marked containers should be kept in dry and clean warehouses.

CAUTION: do not expose directly to sunlight or other sources of heat.

11. Product tracking.

We declare that we have the ability to track in accordance with art. 17 regulation (EC) No 1935/2004.

All procedures and records required for tracking of raw materials and products needed for meeting control requirements are provided on every stage of production process.

Date of issue of the statement: **21.05.2024**
Name: **Wacław Laskowski**
Position: **Quality Control and Development Manager**

Signature and stamp:

This edition DoC EN 21.05.2024 IML, dated May, 20 2024 replaces the previous edition dated October, 02 2024. With the present edition expires the validity of all former editions.

This declaration of conformity is strictly confidential and intended exclusively for internal purposes. The statements in this declaration are made according to our best current knowledge. The contents of this declaration must not be disclosed in whole or in part to any third party. Every required test report is available and may be presented to the competent authority, if necessary.

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