

## DECLARATION OF COMPLIANCE

**According to Regulation (EC) No. 1935/2004 and Regulation (EU)  
No. 10/2011 for plastic articles in contact with food**

Producer: **BFG PACKAGING S.R.L.**

Headquarter: Blvd. Aviatorilor 51-53, 3<sup>rd</sup> Office, 2<sup>nd</sup> Floor, 4<sup>th</sup> Apartment, Bucharest

Plant Address: 7 Principala st., 137350, Petresti, Dambovita County, Romania

Date: Thursday, September 20, 2018

Products: **Polystyrene Containers, Foam Trays and Round Plates: MB1, MB2, MB3, HB7, HB6, HB9, HB10, PT 70-24, MT 3, PT 3-18, PT 3-25, PT 25, CT 2, PT 165, PT 166, PT 4, MT 9, PT 9-18, PT 9-25, MT 11, MT 12, PT 60, PT 75, PT 222, PT 65, CTS, CTM, CTL, RP 1, RP 3 in all colors**

We S.C. BFG PACKAGING S.R.L., hereby declare that the products mentioned above are manufactured according to Good Manufacturing Practices so that, under the conditions of use mentioned in the following, they do not transfer to foods substances used in their composition in quantities which could:

- endanger human health
- produce an unacceptable change in the composition of the food
- produce an alteration of their organoleptic characteristics

and **fully complies with the requirements and regulations of plastic products intended to come into direct contact with food**, as established by the:

- COMMISSION REGULATION (EU) No. 10/2011 of 14 January 2011 concerning plastic materials and objects intended to come into contact with food, amended up to (EU) 1282/2011 of 28 November 2011, (EU) 1183/2012 of 30 November 2012, (EU) 202/2014 of 3 March 2014, (EU) 865/2014 of 8 August 2014, (EU) 174/2015 of 5 February 2015, (EU) 1416/2016 of 24 August 2016, (EU) 752/2017 of 28 April 2017, (EU) 79/2018 of 18 January 2018 and (EU) 213/2018 of 12 February 2018, including, but not limited to, statements regarding:

- the type or types of food with which it is intended to come into contact

**Headquarter:** Blvd. Aviatorilor 51-53, 3<sup>rd</sup> Office, 2<sup>nd</sup> Floor, 4<sup>th</sup> Apartment, Bucharest

**Plant Address:** 7 Principala st., 137350, Petresti, Dambovita County, Romania

**Tel:** +40-245-730-337 / 338, **Fax:** +40-245-730-339

**E-mail:** [office@bfgpackaging.com](mailto:office@bfgpackaging.com)

**www.bfgpackaging.com**

- duration and temperature of treatment and storage in contact with the food in question
- the relationship of the area of the contact surface to the volume used to establish the conformity of the material or object.
- ROMANIAN GOVERNMENT DECISION No. 1022/2002 regarding the products and services that can endanger the life, health, work safety and environmental protection;
- REGULATION (EC) No. 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;
- REGULATION (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH);
- DIRECTIVE (EC) No. 62/1994 of 20 December 1994 with its amendments, about environmental aspects of packaging and packaging waste.

We have established, implemented and respect an efficient quality assurance system certificate SR EN ISO 22000:2005 by the authorized body according with Regulation (EC) No. 2023/2006.

We support this declaration with the results of trials testing available on request to S.C. BFG PACKAGING S.R.L. Petresti.

At the manufacture of products abovementioned, we use only substances authorized by the European Food Safety Authority, which can be found in Annex I of Regulation (EU) No. 10/2011 - Union list of authorized monomers, other raw materials, macromolecules obtained from microbial fermentation, additives and auxiliaries for the production of polymers.

Substance name	No. CAS	SML	Criteria	Content
General Purpose Polystyrene	9003-53-6	-	-	99%
Nucleating agent	14807-96-6	-	-	0.8-1.2%
Colorants	colored polystyrene	-	-	1.8-2.8%
Iso-Butane Gas	106-97-8	-	-	3-5% (according to the produced article)

Safety data sheets and declarations of conformity of raw materials used to manufacturing the products listed are available on request at S.C. BFG PACKAGING S.R.L.

The above products were tested for **overall migration** with food simulants and under the test conditions below, as defined in Regulation (EU) No. 10/2011 in independent laboratories, accredited and certified:

Food simulant	Duration of the test	Test conditions	Mean results
Acetic acid 3%	10 days	40 °C	< 1 mg/dm <sup>2</sup>
Ethanol 10%	10 days	40 °C	< 1 mg/dm <sup>2</sup>
Olive oil	10 days	40 °C	< 2,1 mg/dm <sup>2</sup>

The results indicate that our products fully comply, being far below overall migration limit established by Regulation (EU) No. 10/2011 at the value of 10 mg/dm<sup>2</sup>.

Testing our products regarding the **specific migration** was performed using food simulants and under the conditions below:

Parameter	CAS / Nr. Ref	Food simulant used for testing	Duration of the test	Test conditions	SML	Result
Primary aromatic amines as aniline hydrochloride	/	Acetic acid 3%	10 days	40 °C	< 0,01 mg/kg	< 0,01 mg/kg
Metals	/	Acetic acid 3%	10 days	40 °C	< 48 mg/kg	< 0,05 mg/kg
Butadiene	106-99-0	Olive oil	10 days	40 °C	< 0,01 mg/kg	< 0,01 mg/kg
Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate	2082-79-3	Olive oil	10 days	40 °C	6 mg/kg	< 3 mg/kg
Triethylene glycol bis(3-tert-butyl-4-hydroxy-5-methylphenyl) propionate	36443-68-2	Olive oil	10 days	40 °C	9 mg/kg	< 0,5 mg/kg
Polycyclic aromatic hydrocarbons	/	Olive oil	40 days	40 °C	< 1 µg/kg	-/-
Tris (nonyl and/or dinonylphenyl) phosphite	74400	Olive oil	10 days	40 °C	30 mg/kg	< 23 mg/kg
2-Methyl-4,6-bis(octylsulfanylmethyl)phenol	110553-27-0	Ethanol 95%	10 days	40 °C	5* mg/kg	< 0,01 mg/kg
Volatile Organic Compounds	/	-	24 hours	90 °C	15 mg/dm <sup>2</sup>	2.8 mg/dm <sup>2</sup>

\* SML(T)

The test results, regarding specific migration of the components of our products showed values below the limits defined by Regulation (EC) No. 10/2011.

The composition of abovementioned products satisfies all the purity criteria, the test results regarding the heavy metal content being fully consistent with the requirements defined by Directives 95/31/EC, 95/45/EC and 96/77/EC.

Organoleptic tests made on our products, respectively the triangle test, the deterioration smell and taste, showed full compliance with Regulation (EU) No. 10/2011, the values measured being below the limit value of 2,5.

We have, to the best of our knowledge, reviewed the substances which are used as additives in the manufacture of the above mentioned products regarding **dual use additives**, meaning additives that are approved for food contact materials according to Regulation (EC) No. 10/2011 and as direct food additives according to Regulation (EC) No. 1333/2008 and Regulation (EC) No. 1334/2008 and found no substances which can be classified as dual use substances.

The presence of **Non Intentionally Added Substances (NIAS)** in BFG PACKAGING products has not been detected.

We hereby confirm that we do not use intentionally for the manufacture of the food contact products:

- Phthalates
- BADGE, NODGE & BFDGE
- Latex
- Bisphenol A BPA
- Chlorofluorocarbons (CFC) and halogens
- Primary Aromatic Amines

We declare that the origin of our products is pure, uncompromised by other products forbidden by Islam. Products comply with Islamic laws and are suitable to use by the **halal consumers**.

Product traceability is assured, in accordance with Regulation (EC) No. 1935/2004 Art. 17, at all stages, in order to facilitate control, the recall of defective products, consumer information and the attribution of responsibility by indicating the batch and the date of manufacture both on the outer packaging as well as the accompanying documents.

The products produced by us and which are the subjects to this are safe if they meet the following specifications:

- may come into contact with all kind of cold foods, under refrigeration conditions and freezing or hot, but not exceeding + 85 °C;
- are suitable for long-term storage at room temperature or lower;
- they cannot be used in the microwave, conventional oven, infrared ovens or multifunctional ovens.

If are stored under zero degrees (max.-20 °C), the products can crack or can break easily.

For optimal use, the duration of storage is one year. The products must be stored in closed spaces and dry, in hygienic conditions, away from any source of contamination, protected from direct sunlight and high temperature variations.

Handling of the products will be made carefully to avoid damage, hitting or crushing them by mechanical shocks.

The products are for single use.

The ratio between the surface area, which is in contact with food, and the volume is 6 dm<sup>2</sup>/kg of food.

S.C. BFG PACKAGING S.R.L. limits the quantity and negative environmental impact:

- all products are suitable for recycling;
- limits the weight and volume of packaging used to adequate minimum, so as to maintain the necessary level of safety and hygiene of the products, accepted by the client, so as to limit waste resulting from the product packaging.

The declaration is valid only if the products are used under normal conditions, their intended purpose and provided that the handling, the storage and use ensure the maintenance of specific properties of the product.

This declaration shall take effect on above mentioned date and substituted all the previous statements. This declaration is valid for three years unless it is replaced or amended by another.

Eng. Andreea Cretu  
Quality Manager



Headquarter: Blvd. Aviatorilor 51-53, 3<sup>rd</sup> Office, 2<sup>nd</sup> Floor, 4<sup>th</sup> Apartment, Bucharest  
Plant Address: 7 Principala st., 137350, Petresti, Dambovita County, Romania  
Tel: +40-245-730-337 / 338, Fax: +40-245-730-339  
E-mail: office@bfgpackaging.com  
www.bfgpackaging.com