

## DECLARATION OF COMPLIANCE:

### **Bag PA/PE 90 mic.**

under Article 16 **EUROPEAN PARLIAMENT AND COUNCIL (EC) REGULATION No. 1935/2004** dated 27 October 2004 on materials and articles intended to come into contact with food and according to **COMMISSION (EU) REGULATION No. 10/2011 including Amendment No. 2018/79** dated 18 January 2018 on plastic materials and articles intended to come into contact with food.

The commercial company **VEPAK, spol. s r.o.** declares that the products:

- 1) meet the requirements laid down in European Parliament and Council (EC) Regulation No. 1935/2004 and Commission (EU) Regulation No. 10/2011 including amendment No. 2018/79, No. 1282/2011 and 1183/2012 and Regulation No. 38/2001 amended by Regulation No. 111/2011 Coll. of the Ministry of Health on hygiene requirements for products intended to come into contact with food and food products and are therefore suitable for direct contact with food. Further, they meet the requirements for the protection of public health and the amendment of some related Acts No. 25/2000 Coll. as amended.
- 2) are made in accordance with the **Good Manufacturing Practice** according to Commission (EC) Regulation No. 2023/2006.
- 3) authorised monomers, other original materials and starting substances intended to come into contact with food listed in Appendix I and II in Commission (EU) Regulation No. 10/2011 amended by Regulation No. 2018/79.
- 4) **do not contain BPA – Bisphenol A, phthalates, mutagenic, carcinogenic substances toxic for reproduction**
- 5) no toxic or dangerous substances referred to in the List of Dangerous Chemical Substances Classified to Dat or no substances for which there are restrictions in food were used for the manufacture of the foils.

#### **Migration of substances:**

According to the performed tests of the packaging, it does not exceed the overall migration limits or specific migration limits applicable to the used monomers and other substances. The conditions of the model tests and the selection of food simulators comply with the regulations of the EU standards and rules for access of suitable methods according to Regulation (EC) No. 882/2004.

The overall and specific migration from the foil to the individual food simulators does not exceed the limit value according to Ministry of Health Regulation No. 38/2001 Coll. and Commission (EU) Regulation No. 10/2011 amended by Regulation No. 2018/79.

**List of substances restricted by a specific migration limit (SML):**

TYP	SML (FCM Nr.)	334	799	98	212	305	231	Zincacetate	433
PA/PE	mg/Kg	ND	1,8	15	15	2,4	12	5	6

**All the given foils and bags are suitable for dry, in an aqueous environment, acid and fat products.** Amount of components released from the given foils to simulant A: 10% ethanol 60°C/10 days, B: 3% acetic acid 60°C/10 days and/or alternative fat simulants D1 95% ethanol (40°C, 10 days) and D2 isooctane (20°C, 2 days) did not exceed the limit set out in Regulation No. 10/2011 amended by Regulation No. 2018/79, i.e. 10 mg per square decimetre.

Upon application of contact with food that doesn't include alcohol for which table 2 of Enclosure III states simulant D1, is concluded that instead of simulant D1 is used simulant C: 20% ethanol.

**Time and temperature for processing and storage in contact with food:**

Long-term contact (longer than 6 months) at room temperature and below, including heating up to 70°C for 2 hours and 100°C for up to 15 minutes.

**Ratio of the surface that is in contact with food and the volume used to verify the conformity of the material or article:**

6 dm<sup>2</sup>/1 kg of food

**Functional barrier:**

Contains a functional barrier: **NO**

We declare that in case of the use of the functional Al-aluminium barrier, the migration of substances does not exceed 1mg/kg.

**Multilayer material:**

In a multilayer material, each plastic layer is in compliance with Commission (EU) Regulation No. 10/2011 amended by Regulation No. 2018/79.

**Content of heavy metals:**

Heavy metals such as cadmium (Cd), lead (Pb), mercury (Hg) and hexavalent chromium (CrVI) are not directly or purposefully used in the manufacture of foils.

We declare that the total content of heavy metals of Cd, Pb, Hg and CrVI, randomly present in the foil, is less than 100 ppm. By this, the foil meets the limits set by EU Directive No. 94/62/EC, (EU) 10/2011 amended by Regulation No. 2018/79 and Council (EC) No. 1935/2004.



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**Printing:**

The used printing inks are suitable and permitted for the printing of products intended to come into contact with food as defined in the applicable regulations. The printing method

avoids direct contact between printing inks and food, as products intended to come into contact with food may only be printed on surfaces that do not come into contact with food.

**Waste management:**

They meet the requirements of Act No. 477/2001 Coll. on packaging and amendment to some Acts (Packaging Act). A foil is disposed of by direct combustion to release energy by burning, either alone or together with other waste and with utilisation of the heat recovered (energy utilisation). Catalog waste number: 15 01 02 – Plastic packaging.

**The Declaration has been issued based on:**

- documents and certificates from suppliers of input raw materials, semi-finished material and components regarding health safety requirements documented in declarations and certificates requested from our suppliers
- certificates produced by an accredited laboratory and model calculations

The product composition, individual layers and business names of the raw materials used are subject to business secret of the company and are also subject to confidentiality.



Approved by: Ing. Aleš Koukola, Statutory Representative