


## DECLARATION OF COMPLIANCE

Issuer's name, address:	„AZ-Pack“, UAB Pramonės pr. 4 K, 51326, Kaunas
Date:	2025-05-30
This declaration is valid until:	2027-05-30
Object of declaration:	<b>Transparent Bag in Box</b>
Raw materials, goods and substances:	For production of transparent bag in box AZ-PACK UAB uses PE-EVOH composition + LLDPE For tap – PP+TPE, for gland - PE
Marking of packages:	

**Purpose:** Intended for packaging of various liquid and semi-liquid food industry products.

### Conditions of use:

- The person or company responsible for filling the product volume must determine the suitability of the packaging for the type of product to be filled. The following must be taken into account: storage time under normal or appropriate temperature conditions;
- Hot filling temperature ranging from 4 to 100°C.
- Suitable for contact with liquid and semi-liquid foods containing water, acid, alcohol, dairy or fat products.
- To preserve the properties of the liquid, the bag must be filled to its nominal capacity, so that no more air is left inside the bag than it fits in the neck of the gland.
- Protect the bags from physical and mechanical damage. Physically or mechanically damaged film layers may lose their barrier properties, which may affect oxygen ingress, fluid leakage.
- Strict adherence to the filling liquid technology is required when filling bags.
- The optimum usage conditions are 15-25°C and 60-40% of relative humidity. On very specific occasions, the bags can be stored at a temperature of 4°C and 40°C (minimum and maximum respectively). If so, it is necessary to acclimatize them to the optimum conditions 24-48h before the filling process takes place.
- **Filled bag can not be lifted up holding by the tap!!!**

**If the rules of usage are not followed, renders the customer full responsibility for the quality of the bags.**

### Migration limits

The total level of substances migrating from polymeric materials and articles to food shall not exceed 10 mg / dm<sup>2</sup> or 60 mg/kg.

Overall and specific migration tests were done in accordance with Commission Regulation (EC) No. 10/2011.

### CHEMICAL MIGRATION TEST RESULTS:

Overall Migration in material: test report No. 298035/24/SZC/Z1			
Analyzed object	Test		Measurement Unit
	Limit	Result	
Overall migration into 10% ethanol (2 h. 100°C)	≤ 10,00	< 0,5	mg/dm <sup>2</sup>
Overall migration into 3% acetic acid (2 h. 100°C)	≤ 10,00	1,5	mg/dm <sup>2</sup>
Overall migration into isooctane (2 d. 20°C)	≤ 10,00	2,5	mg/dm <sup>2</sup>
Overall migration into 95 % ethanol (2 d. 20°C)	≤ 10,00	1,0	mg/dm <sup>2</sup>

Specific Migration in material: test report No. 298035/24/SZC/Z1			
Analyzed object (Conditions - 2 h. 100°C) (Food simulant – 3% acetic acid)	Test		Measurment unit
	Limit	Result	
Lithium	≤ 0,6	< 0,003	mg/kg
Sodium	≤ 60	< 0,059	mg/kg
Magnesium	≤ 60	< 0,030	mg/kg
Aluminum	≤ 1	< 0,030	mg/kg
Potassium	≤ 60	0,078	mg/kg
Calcium	≤ 60	< 0,030	mg/kg
Chromium	≤ 0,01	< 0,0030	mg/kg
Manganese	≤ 0,6	< 0,0030	mg/kg
Iron	≤ 48	< 0,0030	mg/kg
Cobalt	≤ 0,05	< 0,0030	mg/kg
Nickel	≤ 0,02	< 0,0030	mg/kg
Copper	≤ 5	< 0,0030	mg/kg
Zinc	≤ 5	0,008	mg/kg
Arsenic	≤ 0,01	< 0,0010	mg/kg
Cadmium	≤ 0,002	< 0,0010	mg/kg
Antimony	≤ 0,04	< 0,0030	mg/kg
Barium	≤ 1	< 0,0030	mg/kg
Lanthanum	≤ 0,05	< 0,0030	mg/kg
Europium	≤ 0,05	< 0,0030	mg/kg
Gandolinium	≤ 0,05	< 0,0030	mg/kg
Terbium	≤ 0,05	< 0,0030	mg/kg
Mercury	≤ 0,01	< 0,0030	mg/kg
Lead	≤ 0,01	< 0,0030	mg/kg
Sum of lanthanide	≤ 0,05	< 0,0030	mg/kg

According to the information provided by the raw material suppliers before the date of this declaration of conformity, the raw materials used to manufacture the packaging may include:



- Substances for which a specific migration limit (SML) is established. For these substances the SML will not be exceeded even to a maximum film thickness of 120 µm (assuming that 1 kg of food is packaged with 6 dm<sup>2</sup> of film):

Ref. No.	CAS Nr.	SML (mg/kg)
24550/89040	0000057-11-4	5
10120	0000108-05-4	12
19960	0000108-31-6	30 (T)
22660	0000111-66-0	15
18820	0000592-41-6	3
96240	0001314-13-2	5
68320	0002082-79-3	6
93280	0000693-36-7	5
46720	0004130-42-1	4.8
13630	0000106-99-0	ND
14020	0000098-54-4	0.05
aluminium	-	1
(T)-group restriction		

- Dual use additives (approved as food additives):  
E470a, E170, E572, E530, E435, E900, E553b, E1521, E943a, E290, E551, E511, E528, E507, E529.
- Other additives:  
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## PRODUCT IDENTIFICATION

Any individual Bag-in-Box bag will have the following identification in one of its sides:

„ID: 19032062520 10:48:25 AZ-PACK  “

19032062520 10:48:25– Product ID

AZ-PACK – name of manufacturer



- Recycling code



- Food use symbol

## ORGANOLEPTIC PROPERTIES:

Based on the information received from the raw material suppliers, as well as the physical analysis of the product during production, we confirm that the packaging meets the requirements of taste and smell. The packaging does not endanger human health, has no unacceptable properties that would alter the composition of the food or impair the organoleptic properties of the packaged product.

## A functional barrier is used in the above mentioned product.

The film complies with the requirements of Article 13 paragraphs 2,3,4 and Article 14, paragraphs 2 and 3 of Regulation (EU) No 10/2011.

## The object of the declaration described meets the requirements of the following documents:

- Lithuanian hygiene Norm HN 16:2011 of 8 May 2011 on materials and articles intended to come into contact with food, special health requirements for safety;

- 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;
- Commission Regulation (EC) No 10/2011 amending Directive 2002/72 / EC relating to plastic materials and articles intended to come into contact with foodstuffs (19 October 2009);
- Commission regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food products requirements of Annex IV;
- 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;
- Commission regulation (EC) No 1895/2005 of 18 November 2005 on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food;
- The packaging conforms to the relevant requirements of Directive 94/62 / EC on packaging and packaging waste and assigned harmonized standards of the European Standard (EN) 13427-13432.
- Directive (EU) 2019/904 of the European Parliament and of the Council of 5 June 2019 on the reduction of the impact of certain plastic products on the environment;
- Law on Packaging and Packaging Waste Management of the Republic of Lithuania, 2001 September 25 No. IX-517 Vilnius.

This declaration of conformity refers only to Bag-in-Box'es produced by AZ-PACK UAB and does not include any modifications as the result of the further processing of the product (printing etc.)

Kaunas  
2025-05-30  
Quality specialist




Monika Startė