


## DECLARATION OF COMPLIANCE

Issuer's name, address:	<b>„AZ-Pack“, UAB</b> Pramonės pr. 4 K, 51326, Kaunas
Date:	2021.09.22
This declaration is valid until:	2022.09.21
Object of declaration:	<b>Stand-Up Pouch</b>
Raw materials, goods and substances:	For production of Stand-Up Pouch AZ-PACK UAB uses <b>PET/PE/EVOH/PE-XT white</b> PET – transparent, printable (reverse) Polyester film. PE/EVOH/PE-XT white – coextruded high barrier, white Polyethylene film (coex LDPE/EVOH/HDPE/LLDPE, mLLDPE) Between the layers – PU-adhesive, printing inks PU – Adhesive. For tap - PP, for gland - PE
Marking of packages:	

**Purpose:** Intended for packaging of all types 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;
- Prolonged storage at room temperature and below, including heating to 70 ° C for up to 2 hours or heating to 100 ° C for up to 15 minutes, followed by prolonged storage at room temperature or below, is possible.
- Suitable for contact with all types of 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 pouches 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.
- No weight may be placed on the top of the packaging.
- The optimum usage conditions are 10-30°C and 70-40% 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:			
Analyzed object	Test		Measurement Unit
	Limit	Result	
Overall migration into 10% ethanol 50% ethanol (10 d. 40°C) 95% ethanol (3,5 h. 60°C)	≤ 10,00	<10	mg/dm <sup>2</sup>
Overall migration into 3% acetic acid (2 h. 100°C)	≤ 10,00	<10	mg/dm <sup>2</sup>
Overall migration into olive oil isooctane (2 d. 20°C) (1,5 h. 60°C) (10 d. 40°C)	≤ 10,00	< 10	mg/dm <sup>2</sup>

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):

Nuorodos Nr.	CAS Nr.	SML (mg/kg)
68320	0002082-79-3	6
18430	0000116-15-4	ND=DL=0.01
18820	0000592-41-6	3
24550&89040 96240	0000057-11-4 0001314-13-2	5 (Zn)
39815	0182121-12-6	0.05
17260	0000050-00-0	15
19975	0000108-78-1	2.5
74400		30
14200	0000105-60-2	15
39090&39120		1.2
26140	0000075-38-7	5
10120	0000108-05-4	12

13620&40320	0010043-35-3	6 (boras)
19960	0000108-31-6	30
24910	0000100-21-0	7.5
35760	0001309-64-4	0.04
86480	0007631-90-5	10 (SO2)
34480	Aluminium	1
16990	0000107-21-1	30
55910	Glycerides, Castrol Oil mono-hydrogenates, Acetates	
39815	9,9-bis(methoxymethyl)fluorine	
25150	Tetrahydrofuran	
13720	1,4 butanediol	
68320	Octadecil 3-(3,5-di-tert-butyl-4-idrossifenil) propinato	

- Dual use additives (approved as food additives):

Nuorodos Nr.	CAS Nr.	SML (mg/kg)
Salt of 42500		Calcium carbonate E170
86240	0007631-86-9	Silicon dioxide E551
		Calcium stearate E470
23590&76960	0025322-68-3	Polyethylene glycol E1521
93440	0013463-67-7	Titanium dioxide E171
14680&44160	0000077-92-9	Citric acid E330
	Polyglycerols esters of fatty acids	E475
	Talc	E553b
	Sodium, potassium and calcium salts of fatty acids	E470a
	Mono and diglycerides of fatty acids	E471

#### 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.

#### The functional barrier used in this film is - ethyl vinyl alcohol.

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.

#### Bisphenol-A, GMO, PVC, PVDC, Food Allergens

The above mentioned product are not internationally manufactured or formulated with Bisphenol-A, GMO, PVC, PVDC, Food Allergens. This evaluation is based on information provided by our raw material and additive suppliers for the presence of the Bisphenol-A, GMO, PVC, PVDC, Food Allergens; however we do not analyze for these specific substances or compounds.

**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; 13428; 13431.
- Law on Packaging and Packaging Waste Management of the Republic of Lithuania, 2001 September 25 No. IX-517 Vilnius.
- AZ-PACK UAB is ISO 9001 and ISO 14001 certified.

This declaration of conformity refers only to Stand-Up Pouch'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  
2021.09.22

Deputy Production Manager



Vygintis Jatkonis