


## DECLARATION OF COMPLIANCE

Issuer's name, address:	„AZ-Pack“, UAB Pramonės pr. 4 K, 51326, Kaunas
Customer name, address:	Norengros AS, Pb 6714 Etterstad, 0609 Oslo, Norway
Date:	2024.05.23
This declaration is valid until:	2026.05.23
Object of declaration:	Shrimp bags PET12/LDPE70
Size:	310x310+70mm
Item no:	372532
Thickness:	82 µm
Raw materials, good and substances:	For production of Shrimp bags AZ-Pack UAB uses PET/LDPE film. Zipper material is from PE.
General characteristics	Shrimp bags are intended for direct contact with aqueous, acidic, fatty, room and lower temperature foods. Can touch food all its surface. This product should be placed in a clean, cool and dry place. Bag storage conditions: 10-30°C. Protect from direct sunlight. Can not come into contact with chemicals that are harmful to the body. This product must maintain the shortest distance – 2 meters from the source of heat.
Marking of packages:	

### Conditions of use:

- The person or company responsible for packing of the product must determine the suitability of the packaging for the type of food/non-food product intended to pack. The following must be taken into account: storage time under normal or appropriate temperature conditions;
- Bags are tested according (EU) No. 10/2011, Table 3 - OM2 conditions.  
*Intended food contact conditions: All storage times at refrigerated and frozen conditions including hot-fill conditions and/or heating up to 70 °C ≤ T ≤ 100 °C for maximum t = 120/2<sup>^(T-70)/10</sup> minutes.*  
The contact time between the product and the packaging at temperatures above 70 °C can not exceed 2 hours. Maximal temperature is 100°C and can not exceed 15min (70°C up to 2h and 100°C up to 15min).
- At room temperature and below (+ 20 °C to -18 °C) the duration of contact of the product with the packaging corresponds to the shelf life of the product;
- The surface of the packaging in contact with food does not exceed 6 dm<sup>2</sup> / kg of food.

### 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:

In accordance with the declarations of compliance of raw material suppliers, we ensure that the overall (OML) and specific (SML) migration of the chemicals does not exceed the permissible norms specified in the (EU) Regulation No. 10/2011 and its amendments.

Overall Migration in material			
Analyzed object	Test		Measurement Unit
	Conditions	Limit	
Overall migration into 10% ethanol	10d. 40°C	$\leq 10,00$	mg/dm <sup>2</sup>
Overall migration into 3% acetic acid	10d. 40°C	$\leq 10,00$	mg/dm <sup>2</sup>
Overall migration into isooctane	2d. 20°C	$\leq 10,00$	mg/dm <sup>2</sup>
Overall migration into 95% ethanol	10d. 40°C	$\leq 10,00$	mg/dm <sup>2</sup>
Overall migration into olive oil	10d. 40°C	$\leq 10,00$	mg/dm <sup>2</sup>

Specific Migration in material:			
Analyzed object	Test		Measurment unit
	Conditions	Limit	
Ba	3% acetic acid (10d. 60°C)	$\leq 1$	mg/kg
Co		$\leq 0,05$	mg/kg
Cu		$\leq 5$	mg/kg
Fe		$\leq 48$	mg/kg
Li		$\leq 0,6$	mg/kg
Mn		$\leq 0,6$	mg/kg
Zn		$\leq 5$	mg/kg
Al		$\leq 1$	mg/kg
Ni		$\leq 0,02$	mg/kg
Sb		$\leq 0,04$	mg/kg
As		$\leq 0,01$	mg/kg
Cd		$\leq$	mg/kg
Ca		$\leq$	mg/kg
Eu		$\leq$	mg/kg
Gd		$\leq 0,05$	mg/kg
La		$\leq 0,05$	mg/kg

According to the information provided by the raw material suppliers before the date of this declaration of conformity, and according to test results made in an accredited laboratory, concentration level of heavy metals present in packaging (updated with directive 2005/20/EC) Lead, Mercury, Chrome Hexavalent are

not internationally added to the films. Films have a total heavy metal content, due to the incidental sum of concentration, lower than 100ppm.

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 160  $\mu\text{m}$  (assuming that 1 kg of food is packaged with 6  $\text{dm}^2$  of film):

Reference No.	CAS No.	SML (mg/kg)
11710	0000096-33-3	60
68320	0002082-79-3	6
18820	0000592-41-6	3
39150	0000120-40-1	5
18430	0000116-15-4	N/A
26140	0000075-38-7	5
17020	0000075-21-8	0,01
89040	0000057-11-4	60
16630	0000101-68-8	$\leq 0,002$

- Dual use additives (approved as food additives): E553b, E170

#### ORGANOLEPTIC PROPERTIES:

Based on the information received from the raw material suppliers, laboratory analysis, 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.

#### Functional barrier data do not apply to this film.

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:

- Commission regulation (EU) No 10/2011 of 14 January 2011 „on plastic materials and articles intended to come into contact with food“ provisions, including the latest amendments that entered into force before the date of issue of this document.;
- 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“ provisions, including the latest amendments that entered into force before the date of issue of this document.;

- 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“ provisions, including the latest amendments that entered into force before the date of issue of this document.;
- 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. including the latest amendments that entered into force before the date of issue of this document.;
- Law on Packaging and Packaging Waste Management of the Republic of Lithuania, 2001 September 25 No. IX-517 Vilnius.
- 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.;
- Manufacturer „AZ-Pack“, UAB has been audited according ISO 9001:2015; ISO 14001:2015 and complies with above mentioned standard.

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

Kaunas  
2024.05.23  
Quality specialist




Monika Startė