

DECLARATION OF COMPLIANCE

Product : 661165 Pingvin ECO fryspåsar 2L 200 X 350 X 0,022 MM
661166 Pingvin ECO fryspåsar 3L 250 X 400 X 0,022 MM
661167 Pingvin ECO fryspåsar 5L 260 X 450 X 0,022 MM

Composition: Polyethylene

1. Compliance with food contact regulations

We confirm that the above mentioned products complies with the requirements on materials used for articles intended to come into contact with food as described in:

Commission Regulation (EC) No 1935/2004
Commission Regulation (EU) No 10/ 2011 as amended

We like to draw your attention to the fact that Commission Regulation (EU) No 10/2011, which applies to all EU-Member States, includes a limit of 10 mg/dm² on the overall migration from finished plastic articles into food.

In accordance with Commission Regulation (EU) No 10/2011 the migration should be measured on finished articles placed into contact with the foodstuff or appropriate food simulants in accordance with Annex III of Commission Regulation (EU) No 10/2011 for a period and at a temperature which are chosen by reference to the contact conditions in actual use, according to the provisions in Article 22 of Commission Regulation (EU) No 10/2011.

Concerning Non-Intentionally Added Substances (NIAS), Commission Regulation (EU) 2011/10 notes that not all contaminants and reaction products of authorised monomers and additives can be listed in its Annex I. The identification of non-listed migrants may therefore not be an exclusion criterion in itself.

The major fractions of NIAS in Polyolefins are the oligomers, which are unavoidably formed during polymerisation and cannot be removed. A recent study ("Determination of the Migration of Oligomers from Polyolefins"), concluded that the migration of oligomers in all types of polyolefins only consists of linear and branched alkanes (POSH) and alkenes (POMH). (Plastics Europe; Polyolefin Oligomers, Research Project for Risk Assessment)

However, any modification of the product, such as thermal modification, is beyond the control of Rullpack AB. Therefore, any product screening can never monitor all potential criteria, so we cannot provide a final answer in this regard.

DECLARATION OF COMPLIANCE

Specific Migration Limitations

Specific migration limitations (SML) for certain substances are imposed by the EU/EFTA-member countries as follows:

Monomers :

Monomers are not used for the manufacturing of this product

Additives:

Area / volume ratio used in migration estimation of additives = 6 dm² / l. Theoretical calculations has been made. No additives exceeded the SML-limit.

Food additives:

EU Ref. No. 86240, Silicone dioxide

Salt of EU Ref. No. 89040, Calcium Stearate

The information given above is based on that given to us by our raw-material suppliers

2. Good manufacture practice (GMP)

These products are manufactured in accordance with good manufacturing practice as outlined in Comission Regulation (EC) No 2023/2006 of 22 December 2006.

3. Handling and storing

Indoor storing at a temperature of maximum 30 °C is recommended. Products have to be protected from direct UV-light. Improper storage can initiate degradation, which results in odour generation and colour changes and can have negative effects on the physical properties of the products.

Recommended operation time for products is one year from manufacturing in food applications. It is the responsibility of the converter or food packer to control that the products are used during this time period. After operation time period user of the products is liable to take any necessary tests to prove that products are still feasible in food applications.

Rullpack AB

4.6.2024


Johan Frankl

VD / MD