

**DECLARATION OF COMPLIANCE FOR SEMI-FINISHED PRODUCTS INTENDED TO COME INTO CONTACT WITH FOOD**

**Date of issue:** April 2024 <sup>1)</sup>

Vink Plast ApS hereby declare that:

**PE HD 300 Black and Natural FCM rods and finished parts machined from these products by Vink Plast ApS <sup>2)</sup>:**

- Comply with the requirements of the regulation (EC) no. 1935/2004
- Comply with the European directive (EU) 10/2011 as amended up to and inclusive the commission Regulation (EC) no. 2023/1627
- Declaration 681/2020/DK

With regard to the composition and the migration behavior.

The manufacturing of the product mentioned above is carried out according to the method “Good manufacturing Practice” (GMP), corresponding to the regulation (EC) no. 2023/2006 of December 2006 applicable for good manufacturing practice for materials and goods destined to come into contact with foodstuffs.

According to the regulation (EC) no. 1935/2004, the traceability of our products is guaranteed at all levels and is carried out by means of production number inscribed on the product label or the accompanying documents.

Determination of migration behavior:

Testing simulant	Testing conditions (time/temperature)	Intended contact with foodstuffs
Acetic acid 3 %	2 hours at 100 °C 10 days at 50 °C	Any long term contact at room temperature of up to 6 months and any storage condition under freezing and cooling conditions; including hot filling and/or heating at 70 °C for up to 2 hours or 100 °C for up to 15 minutes.
Ethanol 10 vol %	2 hours at 100 °C	
Ethanol 95 % as substitute for fat	10 days at 50 °C	
Olive oil	2 hours at 100 °C	

The maximum permissible ratio of plastic surface quantity of foodstuff is:

- 6 dm<sup>2</sup>/kg food

The following substances with restrictions and/or specification are used in the product mentioned above:

Name of the substance	CAS-no.	Restrictions
Irganox 1076	2082-79-3	SML = 6 mg/kg

SML = specific migration limit in food or in food simulant.

QMA = max. permitted quantity in the finished material or article expressed as mg per 6 dm<sup>2</sup> of the surface in contact with foodstuffs.

The following substances<sup>3)</sup>, which are also approved as food additives (“Dual use”), may be contained in the product mentioned above:

(\* as far as information concerning this point is included in the conformity documents made available by the raw material producer).

**Substances not intentionally added (NIAS), impurities**

As part of the conformity assessment, studies on non-intentional added substances (NIAS) was performed by means of GG-MS screening on representative selected test samples. Corresponding documents are available to us and can be submitted on request

The semi-finished quality PE HD 300 natural and black can be used safely for the manufacture of finished products for companies which are preparing and processing foodstuffs.

The finished products may stand in direct contact with all types of food as far as the quality PE HD natural and black is concerned.

It is important that the above mentioned contact times and temperatures are not exceeded regarding the Regulation (EU) No 10/2011.

This declaration serves as a supporting document for next processing stage. Our evaluated semi-finished product (product from intermediate stage of manufacture) or construction parts made of these semi-finished products is basically suitable for use in contact with foodstuffs.

Proper further processing and proper use, however, are the responsibility of the user or end user of the material, since these steps are beyond our control. In order to prove that the material described may come into contact with food, including the proper use, we have carried out tests exclusively on semi-finished products, as we are not aware of application specific conditions of use. Manufactures of finished articles should arrange their own evaluations.

**General Information:**

The formulas of the materials listed in this Declaration of Conformance have been subjected to extensive migration tests with different simulants by an independent accredited institute in compliance with EU 10/2011. The tests were carried out on mechanically processed samples of the semi-finished products.

Furthermore it has been assured that generally only such raw materials are used for the material where the appropriate verifications of stability (supporting documents) have been provided by the raw material supplier or that can be disclosed to an approval third party (test institute/laboratory) by means of an agreement of confidentiality on the part of the raw material supplier.

It remains the responsibility of the customer to determine the suitability of the plastic articles produced from or with our products for their intended use or rather under the respective conditions of use (contact time, contact temperature for respective type of foodstuff). In addition to the general suitability for use of the material (e.g. chemical resistance to the cleaning agent used), such responsibility also includes observation of the migration limits in the event the actual contact conditions exceed or deviate from the "intended food contact" laid down in our Declaration of Conformity.

The products mentioned, are not suitable for medical or dental applications.

The information given above is based on the current state of our knowledge. The recipient/user of our products must pay attention to the existing law and regulation. This declaration is a subject to reevaluation, if there are changes in laws, regulations and directives, raw materials, formulations, converting processes or similar. In case of any changes, new Declarations of Compliance, the previous declarations of compliance will automatically lose their validity.

**Notes:**

<sup>1)</sup> This declaration expires in case of regulatory or compositional changes which require reevaluation. Please always contact Vink Plast' customer service for latest version. For information about available dimensions, please contact Vink Plast' customer service.

<sup>2)</sup> Regulation (EC) no. 1935/2004 of the European Parliament and 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 – Article 16.

Jan Busk

A blue ink signature of Jan Busk, written in a cursive style.

QHSE- & CSR-Manager  
Vink Plast ApS.

Morten Grue Jakobsen

A blue ink signature of Morten Grue Jakobsen, written in a cursive style.

Business Unit Director  
Vink Plast ApS.