

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

**Date of issue:** January 9<sup>th</sup> 2023 <sup>1)</sup>

Vink Plast ApS hereby declare that:

**PVDF Natural FCM sheets, solid rods and welding 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. 2020/1245
- Comply with the legal requirements of the German Food and Feed Code (LFGB)
- Declaration 681/2020/DK

All materials and raw materials used comply with the specifications of the European directive (EU) no. 10/2011.

PVDF sheets, solid rods and welding rods are made of resins containing ingredients for which specific migration limit (SML) applies:

Substance name:	FCM-nr.:	Reference-nr.:	SML/ppm:
Vinylidene fluoride	132	26140	5
2,6-di-tert-butyl-p-cresol	315	46640	3
Waxes, paraffin ferined, derived from petroleum based or synthetic hydrocarbons, low viscosity	93	95858	0,05 *

\* NOT to be used for articles in contact with fatty foods for which food simulant D1 and/or D2 is specified.

The raw material used contains a processing aid (PPA), which are not listed in any national guidelines. According to Article 3 of Regulation (EC) 1935/2004, substances of Articles 6(1), 6(2), 6(4), 6(5) and 14(2), which are not listed on the Union list, must be included in the scope of an internationally recognized risk assessment. Statistically based on the risk management of the raw material supplier, they established the PVDF raw material discussed here as safe for use in the food industry with repeated contact only. The product must not be used for disposable food packaging.

According to Resolution AP (92) 2 of Council of Europe on the control of polymerization aids in plastic materials and articles, we have the following additional restrictions:

- Restriction for peroxides: Specific Migration Limit in distilled water during 24 hours at 23 °C +/- 3 °C. SML: 0,05 mg/kg of active oxygen: => ND (Not detectable).

Conformity-relevant NIAS (Non-Intentionally Added Substances) were assessed according to Article 19 of regulation EC 10/2011 and classified as harmless.

Dual-Use additives are not added to the semi-finished products and according to the confirmations of the raw-material suppliers, they are not contained in the preliminary products either.

The materials and finished components are produced according to the good manufacturing practice for materials and articles intended to come into contact with food. The single elements of the European directive 2023/2006/EC, are implemented in our certified quality system according to ISO 9001:2015.

The overall migration values and the specific migration values are considerably below the admissible limits during intended use. The tests were carried out in accordance with Regulation (EU) no. 10/2011.

Specifications for material use:

- Tested and passed for contact with all kind of food (migration tests done with food simulants A and D2 according to the European directive 2011/10/EC => Restrictions according to (EU) no. 10/2011, annex 1, table 1: (PM/Ref: 95858): "NOT to be used for articles in contact with fatty foods for which simulant D1 and/or D2 is laid down.
- Repeated contact over a time period of each 24 h at max. 40 °C.
- Ratio of the material surface which comes into contact with food to the volume 6 dm<sup>3</sup> at 1000 ml.

PVDF sheets, solid rods and welding rods does not contain functional barrier resins.

Prior to first use with food, the products must be cleaned appropriately.

It remains the responsibility of the company that brings ther finished product on the market to check its compliance with the regulation (EU)no. 1935/2004 specially Article 3 or with r'Regulation (EU) no. 10/2011 and amendments in force at the date of this statement, laying down the basic rules necessary, for migration testing of the constituents of plastic materials and articles intended to come into contact with foodstuff.

**Notes:**

<sup>1)</sup> This declaration expires 5 years after its date of issue or 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.

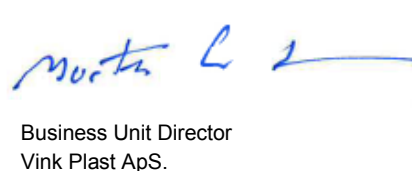
<sup>2)</sup> Reguation (EC) no. 1935/2004 of the European Parliament and the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC – Article 16.

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  
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