

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

Date of issue: 1. September 2022 ¹⁾

Vink Plast ApS hereby declare that:

Ertalon 6PLA PA6 FCM blue (PA 6) round rods, plates and tubes and finished parts machined from these products by Vink Plast ApS ²⁾:

European Union

- Comply with the requirements of the articles 3, 11(5), 15 and 17 of the regulation (EC) no. 1935/2004
- Comply with the relevant requirements in Regulation (EU) 10/2011 as amended up to and inclusive the commission Regulation (EU) no. 2020/1245
- Are manufactured and handled according to good manufacturing practice (GMP) as set out in the (EC) 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food.
- Comply with declaration 681/2020/DK

Based on the migration tests performed on the products according to Regulation (EU) 10/2011 as amended, the overall migration as well as the specific migration does not exceed the legal limits set out in Regulation (EU) 10/2011, when used as specified below.

Specification on the intended use of the products:

- Type(s) of food intended to come into repeated contact with the material:
 - **All types of food.**
- Type(s) of food not intended to come into repeated contact with the material:
 - **Not applicable**
- Time and temperature of treatment and storage when in contact with the food:
 - Overall migration tests run under the standardized testing conditions in
 - OM2 in 10 % ethanol (v/v) and 3 % acetic acid (w/v)
 - OM5 in Vegetable oil ³⁾
 - Specific migration tests run in
 - 3 % acetic acid (10 days, 40 °C)
 - 10 % ethanol (10 days, 40 °C)
 - Vegetable oil (1 h at 121 °C) ³⁾
 - Visible migration tests run according to the analytical method described in the Appendix of Europea Resolution AP (89)1, "On the use of colorants in plastic materials coming into contact with food," dated September 13, 1989, under III.1.
- Ratio of food contact surface area to volume (S/V) used to establish the compliance of the Products:
 - S/V = 0,02 dm²/kg

The following substances, subject to restrictions under Regulation EU 10/2011 as amended, is used in the products:

Chemical name of the substances	Restriction
Caprolactam (CAS no. 105-60-2)	SML(T) = 15 mg/kg
Hexamethylene diisocyanate (CAS no. 822-06-0)	SML(T) = ND (expressed as isocyanate molety). QMA = 1 mg/kg (in final product expressed as isocyanate molety).
Caprolactam, sodium salt (CAS no. 0002123-24-2)	SML(T) = 15 mg/kg
Copper	SML = 5 m/kg
Cyclic PA 6 and PA 66 oligomers	NIAS

No substances, identified as dual use additives under Regulation (EU) 10/2011 as amended, are used in the products:

A risk assessment of the Non-Listed Substances (NLS), such as catalysts and Non-Intentionally Added Substances (NIAS), such as reaction and degradation products has been performed in accordance with Article 3 of the Framework Regulation ((EU) 1935/2004) and article 19 of the Plastic Regulation ((EU) 10/2011) based on the conditions mentioned above.

United States

We hereby have the pleasure in confirming the compliance status of the stock shapes mentioned above, as set out in the regulations that apply in the United States of America (FDA) for plastic materials and articles intended to come into contact with foodstuffs:

- Ertalon 6PLA blue FCM complies with the compositional requirements of the FDA regulations 21 CFR § 177.1500 "Nylon resins," 21 CFR § 178.3297 "Colorants for polymers," as well as with those other applicable FDA regulations.

It remains the responsibility of the customer putting the plastic article manufactured from the products into the intended use, to assess the final suitability of the plastics material for the intended food contact application; i.e. checking if the physical properties of the plastics material make it suitable for the intended application, checking compliances of the finished plastic article with the relevant migration limits, checking for possible influence of the plastics material on the composition and/or organoleptic properties of the contacting foodstuff, etc.

Notes:

¹⁾ 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.

²⁾ 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.

³⁾ Overall migration tests in vegetable oil under the standardized testing conditions OM5 being replaced by tests in isooctane (2h, 60 °C) and 95 % ethanol (4h, 60 °C) and MPPO (1 h, 121 °C) being replaced by tests in isooctane (2 h, 60 °C), 95 % ethanol (4h, 60 °C) and MPPO (1 h, 121 °C) in accordance with Directive 82/711EEC as vegetable oil is technically not feasible with the used methods of analysis.

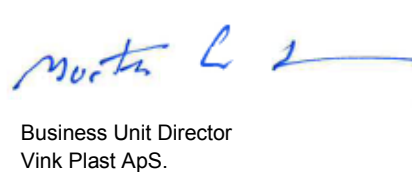
⁴⁾ Substances subject to restrictions under Regulation EU 10/2011 as amended are used in the products. Upon request, the identity of these substances can be disclosed to third parties (e.g. test laboratories) under the terms of a Non-Disclosure Agreement.

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.