

Declaration of compliance for semi-finished products intended to come into contact with food

Vink Plast ApS hereby declare that:

FCM** Quadrant® PPSU black (PPSU) (1)

Semi-finished products: Round rods and plates

is intended to come into contact with food and:

- Comply with the requirements of the Regulation (EC) No. 1935/2004 of 27 October 2004
- Comply with the relevant requirements in Regulation (EU) 10/2011 as amended up to and inclusive of the commission regulation (EU) No. 2015/174
- 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.

Based on 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.

Specifications 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
- Overall migration tests run under the standardized testing conditions
 - OM2 in 10% ethanol (v/v) and 3% acetic acid (w/v) and
 - OM5 in vegetable oil ^a
- 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) ^b
- Visible migration tests run according to the analytical method described in the Appendix of European Resolution AP (89)1, "On the use of colorants in plastic materials coming into contact with food", dated September 13, 1989, under III.1.

Vegetable oil being replaced by isooctane and 95% ethanol in accordance with Directive 82/711/ECC as vegetable oil is technically not feasible with the used methods of analyses.

Ratio of food contact surface area to volume (S/V) used to establish the compliance of the material: S/V = 6

** FCM = Food Contact Material (In Danish FKM = Fødevare Kontakt Materiale)

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

^b Specific migration tests in vegetable oil (1 h at 121°C) being replaced by tests in isooctane (2 h, 60 °C) and 95% ethanol (4 h, 60°C) in accordance with Directive 82/711/EEC as vegetable oil is technically not feasible with the used methods of analyses

The following substances subject to restrictions under Regulation (EU) 10/2011 as amended are used in the product:

Chemical name of substances:	Restrictions:
4,4'-dichlorodiphenyl sulphone (CAS No 000080-07-9)	SML = 0.05 mg/kg
4,4'-dihydroxybiphenyl (CAS No 000092-88-6)	SML = 6 mg/kg

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

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 compliance of the finished plastics 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.

(1) This declaration expires 5 years after its date of issue or in case of regulatory or compositional changes which require re-evaluation. Please always contact Vink Plastic' customer service for latest version.

For information about available dimensions, please contact Vink Plast' customer service.

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Vink Plast ApS is officially authorized by the Danish Veterinary and Food Administration under the Danish Food Act § 281, cf. §15.