



NORMPACK CERTIFICATE

Registration number: 156 08 100 3264 40

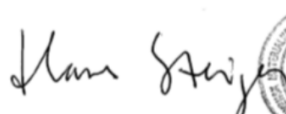

Valid until: 2026-08-22

DESCRIPTION	Company / address	Wellplast AB Turistgatan 2, SE-265 39 Åstorp, Sweden
	Trade Name (type and/or art.no)	Wellplast® Food and Pharma
	All layers in the material, starting with food contact layer	PP with masterbatch
	Substances with restrictions / SML	Pm ref 68320, 39815, 14020, 46720
	Dual use substances	E170, E173, E470a, E471, E475, E553b, E304, E307, E330, E526, E1520
Functional barrier according to (EU) No 10/2011	No	

Assessed according to:	(EC) No 1935/2004 Framework regulation, (EU) No 10/2011 Plastics, regulations as amended
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SUITABILITY	Evaluated and suitable for food types:	All food types
	Evaluated and suitable for time and temperature:	OM2 conditions: Long term storage at room temperature and below including hot fill.
	Single use / Repeated use	Single use
	Other restrictions and specifications	

TESTS / CALCULATIONS	Overall Migration	Overall migration has been performed on the whole construction to food simulants A:10% Ethanol, B:3% Acetic acid, D2:Veg.oil < 1% unsaponifiable matter, OM2 10 days 40°C. Results < 10 mg/dm ²
	Specific migration	Specific migration has been evaluated/ performed on the whole constructin by supplier statments and analysis. Specific migration analysis has been performed on the on the whole construction to food simulants: B:3% Acetic acid, (metals and PAA) D2: 95% Ethanol (Pm ref 68320, 39815) at conditions 10 days 60°C. Results < SML mg/kg Metals in Annex II of (EU) No 10/2011 < SML PAAs in Annex II of (EU) No 10/2011 < SML
	Set off	Not applicable
	Surface to volume	Surface to volume ratio applied 6 dm ² per kg of food
	Organoleptic properties	Organoleptic properties have not been evaluated.

VERIFICATION	Examined by Normpack's secretariat, ensuring that the above material(s) / product(s) at the time of issue of the certificate is/are consistent with the material specific requirements in the Normpack Norm (see back page of certificate) and that a complete documentation does exist. The processor is responsible for fulfilling all legal requirements. This certificate is valid for two years provided that no changes are made in the composition of the material or in the relevant legal requirements. For verification of validity, contact normpack@ri.se.	2024-08-22
		  Hans Steijer



NORMPACK

THE NORMPACK NORM

amended 2024-04-16

- § 1. Materials and articles in contact with food shall meet the demands of Swedish or EU harmonized regulations, as amended:

Swedish regulations	EU-regulations - all materials	EU-regulations - specific materials
SFS 2006:804 SFS 2006:813 LIVSFS 2023:5 (Contact with Foods)	(EC) 1935/2004 (Framework reg) (EC) 2023/2006 (GMP) (EC) 178/2002 (General Food Law) (EC) 1333/2008 (Additives) (EC) 1334/2008 (Flavourings)	(EC) 450/2009 (A&I packaging) 84/500/EEC (Ceramics) 2007/42/EC (Cellophane) 93/11/EEC (N-nitrosamine) (EC) 1895/2005 (Epoxi) (EU) 10/2011 (Plastic) (EU) 2022/1616 (Recycled plastic) (EU) 2018/213 (Plastic-BPA)

- § 2. For materials not covered by Swedish or EU harmonized food contact material regulation, one of the following regulations should be used:

Warenwet	BfR	FDA	CoE (metals)
The Dutch Packaging and Food-Utensils Regulation (Warenwet). Netherland	Empfehlungen des Bundesinstitutes für Risikobewertung (BfR), Germany. Recommendations on	Code of Federal Regulations, Title 21 Food and Drugs, (FDA), USA §§ 174, 175, 176, 177, 178, 180, 181, 182, 184, 186 and 189	https://www.edqm.eu/en/food-contact-materials-and-articles

- § 3. To ensure correct use, suppliers and purchasers throughout the value chain shall confer about the suitability of the material/article for the intended purpose.

- § 4. The transfer of constituents from the food contact material to food shall be assessed. If there is a limit regulating materials/articles, the following alternative methods are suggested to establish whether the material/article meets the demands:

- a) Worst case calculations
- b) Migration modelling
- c) Laboratory

All in the Normpack Norm applicable laws and recommendations shall be applied in their latest updated version when issuing a certificate

Contact: normpack@ri.se www.normpack.se

Verifikat

Transaktion 09222115557525062770

Dokument

Normpack Certificate 156 08 100 3264 40

Huvuddokument

2 sidor

Startades 2024-08-22 11:18:16 CEST (+0200) av Hans Steijer (HS)

Färdigställt 2024-08-22 11:18:46 CEST (+0200)

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