



NORMPACK CERTIFICATE

Registration number: 308 06 100 4728 37


Valid until: 2023-06-01

| | | |
|---|--|---------------------------------|
| DESCRIPTION | Company / address | Norbag AB www.norbag.se |
| | Trade Name (type and/or art.no) | Kompostpåse |
| | All layers in the material, starting with food contact layer | Paper / adhesive / printing ink |
| | Substances with restrictions / SML | On request |
| | Dual use substances | On request |
| Functional barrier according to (EU) No 10/2011 | No | |

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|------------------------|--|
| Assessed according to: | Whole construction: (EC) No 1935/2004 Framework regulation, Paper: BfR XXXVI (01.06.2019) |
|------------------------|--|

| | | |
|-------------|--|----------------------|
| SUITABILITY | Evaluated and suitable for food types: | Dry, moist and fatty |
| | Evaluated and suitable for time and temperature: | < 90°C < 24 h |
| | Single use / Repeated use | Single use |
| | Other restrictions and specifications | |

| | | |
|----------------------|-------------------------|--|
| TESTS / CALCULATIONS | Screening | Screening to MPPO has been carried out on the whole construction at the following conditions: 10 days 40°C |
| | Specific substances | Analysis of primary aromatic amines has been carried out on the whole construction by water extraction at the following conditions: 24 hours 23°C. Results: PAAs: Sum < 0,01 mg/kg |
| | 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 |
| | | |

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| 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 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. | 2021-06-01  Susanna Andersson |
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NORMPACK

THE NORMPACK NORM
amended 2019-10-29

- § 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 | (EC) 1935/2004 (Framework reg) | (EC) 450/2009 (A&I packaging) |
| SFS 2006:813 | (EC) 2023/2006 (GMP) | 85/500/EEC (Ceramics) |
| LIVSFS 2011:7 (Contact with Foods) | (EC) 178/2002 (General Food Law) | 2007/42/EC (Cellophane) |
| | (EC) 1333/2008 (Additives) | 93/11/EEC (N-nitrosamine) |
| | (EC) 1334/2008 (Flavourings) | (EC) 1895/2005 (Epoxi) |
| | | (EU) 10/2011 (Plastic) |
| | | (EC) 282/2008 (Recycled plastic) |
| | | (EU) 2018/213 (Plast-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 |
|---|--|---|
| 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, |

- § 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:

- Worst case calculations
- Migration modelling
- Laboratory measurements

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