

Declaration of Compliance

Compliance

Identification

PP-Bag

Composition

The package consists of food grade propylene film suitable for direct contact with food. Package can be printed or tinted. Inks meet the requirements of indirect food contact use.

Application

The Package is suitable for direct food contact. It is intended for dry, moist and fatty food products for any long-term application at room temperature and below.

Not applicable holding food during cooking. Customer should verify the suitability for specific end use.

Conformity

Raw materials and package comply with following regulations, and their amendments per date, effective in Finland and other regions

| Materials | Regulations | Meaning |
|---------------|-------------|------------------------------------------|
| All materials | 1935/2004 | Materials Intended for Contact with Food |
| | 10/2011 | Plastic Regulation |
| | 2023/2006 | Good Manufacturing Practices |
| | 1907/2006 | REACH |

Printing inks are developed to be used in such way where there is no direct food contact. Therefore, packaging regulations are not applicable and no specific EU legislation for printing inks exists.

Raw materials are selected according to EUPIA (European Printing Ink Association), SBPIM and VdD (Society of British – and German Association of Printing Ink Manufacturers) exclusion lists.



Analyses

Migration

Migration testing is conducted to similar type of material with following simulants in conditions listed below. The overall migration limit of $10 \text{ } mg/dm^2$ was maintained throughout.

| Simulant | Temp (°C) | Time | Properties |
|--------------------|-----------|---------|--------------|
| A (10% Ethanol) | 40 | 10 days | Moist food |
| B (3% Acetic acid) | 40 | 10 days | Acidic foods |
| D2 (Olive oil) | 40 | 10 days | Fatty foods |
| 95 Ethanol | 40 | 10 days | Set-off |

Substances with specific migration limits (SML) can be present in the package in quantities below the limits set for each substance.

Dual-Use

The package may contain following Dual-Use – substances according to supplier statements and tests performed by producer of the package:

| Name | CAS# | EU Ref# | E-Code |
|-------------------------|--------------|---------|--------|
| Calcium carbonate salts | - | 42500 | E 170 |
| Calcium stearate | 0001592-23-0 | 30610 | E 470a |
| Citric acid | 0000077-92-9 | 14680 | E 330 |
| Citric acid | | 44160 | |
| Magnesium oxide | 0001309-48-4 | 64720 | E530 |
| Polydimethylsiloxane | 0063148-62-9 | 76721 | E900 |
| Silicon dioxide | 0007631-86-9 | 86240 | E 551 |
| Talc | 0014807-96-6 | 92080 | E 553 |
| Titanium dioxide | 0013463-67-7 | 93440 | E 171 |

Toxicological information

Toxicological evaluation, according to Article 19 of EC 10/2011, is conducted to similar type of material and complies with the regulation.

The content of heavy metals, listed in amendment 1245/2020 Annex II of EC 10/2011, is in compliance to limits set for each substance.

Primary aromatic amines, listed in amendment 1245/2020 Annex II of EC 10/2011, comply with the limits set for each substance



General information

Storage

Store in unopened packages in well-ventilated place. Keep away from moisture, strong odors, sources of ignition and UV-light.

Improper storage can initiate degradation which results in odor generation color changes and can have negative effects on physical properties of the package.

It is recommended to use the product within 12 months from manufacturing date.

Traceability

The package can be traced according to order – and product number.

Recovery

The package is:



- Recyclable as plastic
- Suitable for incineration at powerplant

Standards

Manufacturing process and site complies with following standards:

| Standard | Meaning |
|----------------|----------------------|
| ISO 9001:2015 | Quality standard |
| ISO 14001:2015 | Environment standard |
| ISO 22000:2015 | Food safety standard |

Validity

This statement is valid for three (3) years from the issue date. It will be replaced only by expiration, major changes in process or materials and updates in legislation.

It is sole responsibility of the intended recipient of this declaration to ensure the compatibility in the event of changes in packaged product, it's composition or intended used as well as the conditions for using the material / article.

For additional information, contact your dedicated salesperson.

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