

Declaration of Compliance

Compliance

Identification

PE-Bag

Composition

The package consists of food grade polyethylene film, w 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 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 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
Aluminium	0007429-90-5	-	E173
Calcium carbonate salts	-	42500	E170
Calcium oxide	0001305-78-8	41520	E529
Calcium stearate	0001592-23-0	30610	E470a
Citric acid	0000077-92-9	14680	E330
Magnesium oxide	0001309-48-4	64720	E530
Polydimethylsiloxane	0063148-62-9	76721	E900
Polyethyleneglycole	0025322-68-3	23590	E1521
Polyethyleneglycol sorbitan monolaurate	0009005-64-5	79040	E493
Silicon dioxide	0007631-86-9	86240	E 551
Stearic acid	0000057-11-4	89040	E 570
Talc	0014807-96-6	92080	E553b

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	Issue #	Meaning
ISO 9001:2015	6022-05	Quality standard
ISO 14001:2015	6023-05	Environment standard
ISO 22000:2018	2630-09	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.