



StoraEnso

March 25, 2025

1 (7)

Declaration of Compliance

Version: 2025:1

Endura MG Kraft by Stora Enso

<i>Trade name</i>	Endura MG Kraft by Stora Enso (hereafter referred to as the product)
<i>Product description</i>	Endura MG Kraft by Stora Enso – Machine glazed brown kraft paper
<i>Grammage</i>	30 – 100 g/m ²
<i>Fiber source</i>	100% fresh fiber
<i>Bleaching</i>	Unbleached pulp. All used pulps are elemental chlorine free (ECF-pulps)
<i>Production site</i>	The product is manufactured at Stora Enso Division Packaging Materials, Ostroleka Mill
<i>Producer</i>	Stora Enso Division Packaging Materials, Ostroleka Mill

Please note that safe and appropriate use in this context means food safety before converting. Any downstream operator in the food value chain is responsible for the suitability and food safety at the intended end-use. For questions regarding end-use (food type and/or conditions) please contact the local Stora Enso sales office for more information.

There might be technical limitations that needs to be taken into account and tested separately before use. E.g. product might need additional barrier layer when used in contact with liquids.

Information given in this declaration is based on our current knowledge, written confirmation from our raw material suppliers and/or analysis performed on representative samples based on worst case approach.

Compliance with European food contact legislation

The **product** complies where applicable and under foreseeable conditions of use with

- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food
- Commission Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food
- BfR Recommendation XXXVI, Paper and board (2024)
- BfR Recommendation XXXVI/2, Paper and board (2024)

This product is approved for direct food contact with dry, moist and fatty foodstuffs.

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This product is intended for use under the following conditions:

- Any long-term storage at room temperature or below
- Short contact up to 90°C or below
- Holding and reheating of food up to 90°C
- Microwave oven (up to 150 °C/ up to 100 °C when moist foodstuff) **
- Conventional oven (up to 220 °C up to the period of decomposing) ***

*** It is the responsibility of the packer of the finished articles to ensure that the article is safe to use in the intended conditions (W/min) taking into account all relevant information e.g. the shape and size of the article and the amount and type of packaged food.*

**** It is the responsibility of the packer of the finished articles to ensure that the article is safe to use in the intended conditions in the oven.*

Storage and handling recommendations are stated in the product specific technical specification (TDS, technical data sheet).

Food Contact Guidelines

The *Food Contact Guidelines for the Compliance of Paper and Board Materials and Articles* for food contact provides harmonised approach for self-regulation of paper and board. Stora Enso as a company supports and operates according to the Food Contact Guidelines. The document is prepared by CEPI and other packaging associations. More information on the guideline (updated 2019) can be found on the following web site:

https://www.cepi-eurokraft.org/wp-content/uploads/2019/04/Food-Contact-Guidelines_2019.pdf

Analyses

Compliance with BfR Recommendation XXXVI and XXXVI/2

The product complies with the requirements in BfR Recommendation XXXVI and XXXVI/2 as follows. Analyses have been performed on representative samples of paperboard. Testing has been performed for all applicable substances which have an SML in BfR XXXVI and XXXVI/2. The results are compliant with BfR XXXVI and XXXVI/2. The criteria to assess compliance with BfR requirements, expressed in mg/kg of food, were calculated assuming a conventional surface area to volume ratio of 6 dm²/kg of food.



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Heavy metals:

Cadmium (Cd) < 5 µg/l in the cold water extract of the paperboard

Lead (Pb) < 10 µg/l in the cold water extract of the paperboard

Aluminium:

Aluminium (Al) ≤ 1 mg/l in the cold water extract of the paperboard

Formaldehyde:

Analysis has been performed according to EN 1541. The amount of formaldehyde is < 1.0 mg/dm²

Optical brightening agents:

Optical brightening agents, OBAs, are not used as raw material or intentionally added in the manufacturing of paperboard.

Colour fastness:

Analysis has been performed according to EN 646 under test conditions A, B, C, D. There was no visible transfer (grade 5) for any of the test fluids.

Transfer of antimicrobial constituents (Hemmhof test):

Analysis has been performed according to EN 1104. There is no transfer of antimicrobial constituents. We do not add surface biocides on top of the paperboard.

Slimicides and preservatives:

Required analysis have been performed on representative samples and results are below the limitations set in BfR XXXVI and XXXVI/2 recommendations.

Primary aromatic amines (PAAs):

Migration of PAAs is < 0,01 mg/kg food.

Other heavy metals

Chromium VI < 0.25 mg/kg

Mercury (Hg) < 0.3 mg/kg



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Compliance with Italian food contact legislation

Based on the analysis of representative board samples performed at the Italian laboratory having the aim to ascertain the composition and purity requirements as per Italian Ministry Decree dated 21st of March 1973 and subsequent amendments, Endura MG Kraft by Stora Enso (30 gsm – 100 gsm), regardless of which side, is suitable to come into contact with food products for which migration tests are required and are not required for.

Compliance with US food contact legislation, FDA

Based on the product's formulation, limitations on the chemical additives used in the product and the results of the applicable extraction tests, we confirm that this product, including all food contact substances present in this paperboard, complies with 21 C.F.R. §176.170 ("Components of paper and paperboard in contact with aqueous and fatty foods") and §176.180 ("Components of paper and paperboard in contact with dry food") and may be used as intended in contact with all food types except of alcoholic beverages and under conditions of use E-H as described in tables 1 and 2 of 21 C.F.R. §176.170.

Substances

"Intentionally added substance" shall mean a substance that is deliberately utilized in the formulation of a material or component and where continued presence of the substance in the final product is intended to provide a specific characteristics, appearance or quality. Please note that Stora Enso does not Independently test the product for the substances listed below. Rather, the information below is based on information provided by our chemical additive and raw material suppliers.

Animal origin

Based on the information we have received from our chemical additive and raw material suppliers, no additive of animal origin is intentionally added in the finished paperboard product or used during the manufacturing process of the product.

We hereby confirm that substances causing Transmissible Spongiform Encephalopathies (TSEs), including Bovine Spongiform Encephalopathy (BSE) and Creutzfeldt Jacob Disease (CJD), are not intentionally added during the manufacturing of the product.



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CMR substances

Based on information we have received from our chemical additive and raw material suppliers of chemical additives, substances classified as "carcinogenic", "mutagenic" or "toxic for reproduction" in Regulation (EC) 1272/2008 as amended, in concentrations over the legislative limits stated in the material data sheets for our chemical products, are not intentionally added during the manufacturing of the product.

Dual Use Additives

The following substances are also authorized as food additives by Regulation (EC) No 1333/2008 or as flavourings by Regulation (EC) No 1334/2008 and according to information from our chemical supplier may be present in the product:

Chemical substance	CAS-number	E number/FL number
Aluminum sulfate	10043-01-3	E-520
Sodium carbonate	207-838-8	E-500
Sodium hydroxide	215-185-5	E-524
Sulphuric acid	7664-93-9	E-513

EN 71-3 Safety of toys – Part 3: Migration of certain elements

We hereby confirm that product, before further converting, complies with the requirements of EN 71-3:2019 + A1:2021 Safety of toys – Part 3: Migration of certain elements.

Food allergens

Based on the information we have received from our chemical additive and raw material suppliers, with reference to the US FDA Food Allergen Labelling and Consumer Protection Act (FALCPA) and the Regulation (EU) No 1169/2011 Annex II as amended, the following food allergens or products derived thereof are not intentionally added during the manufacturing of the product:

- Cereals containing gluten and products thereof* (Including Wheat; FALCPA)
- Crustaceans and products thereof (*Including Crustacean shellfish; FALCPA*)
- Eggs and products thereof
- Fish and products thereof*
- Peanuts and products thereof
- Soybeans and products thereof*
- Milk and products thereof*
- Nuts and products thereof* (*Including Tree nuts; FALCPA*)
- Celery and products thereof
- Mustard and products thereof

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- Sesame seeds and products thereof
- Sulphur dioxide and sulphites at concentrations that may cause transfer from food packaging into food exceeding 10 mg/kg expressed as SO₂.
- Lupin and products thereof
- Molluscs and products thereof

** Please notice the exceptions in Commission Directive 1169/2011/EC, Annex II*

Some of the additives used in the manufacturing of the product contain wheat and minor amounts of gluten. From a US standpoint, the use of these ingredients prohibits the use of "gluten free" claims. From an EU standpoint, according to Commission Regulation (EC) No 828/2014 foodstuffs may be sold as 'gluten-free' in the EU if the gluten content does not exceed 20 mg/kg in the food as sold to the final consumer. Based on the worst-case calculations the migration of gluten does not exceed 20 mg/kg food. Worst case calculation is based on the assumption that 1 kg food would be in contact with 6 dm² of product.

GMO

Based on the information we have received from our chemical additive and raw material suppliers, Genetically Modified Organisms (GMO) as defined by European Union* are not intentionally added during the manufacturing of the product. However, our suppliers cannot exclude adventitious and technically unavoidable contamination**.

* *Genetically Modified Organisms (europa.eu)*

** *Regulation 1830/2003 on traceability and labeling of GMO: "The adventitious or technically unavoidable presence of GM-crops in conventional crops may occur as a result of seed production, cultivation, harvest, transport and processing. As long as the level of such contamination remains below the current 0.9 % legislative limit, food ingredients can be considered as not being produced from GM raw materials."*

REACH Regulation (EC) 1907/2006

To our best knowledge and based on the information from our chemical additive and raw material suppliers today we can confirm that none of our articles contains:

- Substances included on the Candidate List of SVHCs (including Annex XIV, Authorisation) in a concentration above 0.1% (w/w).
- Substances included in Annex XVII, Restrictions, where the restriction is applicable on our use.



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Certified management systems at the production site/sites

Certificates are available on the internet: <https://www.storaenso.com/en/download-centre?d=1&t=1>

Ostroleka, 25 March 2025

Stora Enso Division Packaging Materials

Ostroleka Mill

Edyta Gronet
Quality and R&D Manager

Disclaimer

It is the responsibility of the manufacturer of the final product/package to ensure that products fabricated from material manufactured by us meet all relevant regulatory and legislative requirements, specifications and limitations in the intended application and end use.

This information and its contents are subject to the following additional limitations and disclaimers:

- Based on reasonable investigations, the information set out herein is accurate to our current knowledge only. We take no responsibility for information that has been provided to us by our suppliers and on which we have relied when producing the information contained herein.*
- This Declaration of Compliance is made and will be updated in accordance with applicable law. For the avoidance of doubt, we assume no liability for failing to update the document with information or changes that do not require updates of the DoC according to applicable law.*
- This information is only valid to the extent it has been signed and delivered by an authorized employee of the Stora Enso group.*
- Nothing in this information shall be interpreted as a warranty (direct or implied) with respect to (a) anything beyond what is expressly set out herein, (b) the merchantability or fitness for a particular purpose, (c) the use, or the suitability for use, in connection with other products or materials, or (d) the safety or legality in any use, processing and handling of our products.*
- This information forms an integral part of the delivery contract between us and the addressee and any limitations of liability set out in Stora Enso General Terms and Conditions for Sale shall apply to this information.*
- No one other than the addressee may rely on this information and we assume no liability whatsoever to any third party.*
- Any reference in this document to words "we", "our" or "us" shall mean Stora Enso Oyj and/or its affiliate(s), as applicable from time to time.*

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