

DECLARATION OF CONFORMITY

UNDER FOOD LAW

According to Art. 16 of the EG regulation No. 1935/2004 corresponds to: Appendix IV of the EU regulation 10/2011

You purchase the following material / product from us:

Canister caps with HDPE

Canister cap DIN 51 and DIN 61 with and without venting system

This product meets the following legal requirements and/or recommendations,

1. General

EU-Framework Regulation (EC) No. 1935/2004

GMP-Regulation (EC) No. 2023/2006, for German cust.: LFGB §§ 30, 31

2. Raw Materials Composition

EU: Regulation (EU) No. 10/2011 and subsequent amendments

Germany: Consumer goods regulation as of 10.04.1992 and subsequent modifications (no longer obligated), recommendations of the BfR for PP and PE

3. Conditions of use / Compliance with limits

a) Specification of the intended use or limitations:

- type(s) of food intended to come into contact with the material
- type(s) of food NOT intended to come into contact with the material
- duration and temperature of the treatment and storage while in contact with the food
- ratio of the area of the food contact material to the volume used to determine the compliance of the plastic food contact material or article
- Suitable for alkaline, acidic, alcoholic, greasy and watery foods
- Long-term storage of aqueous, acidic, alcoholic and fatty foods, at room temperature or below, including heating at 70°C for up to 2 hours or heating at 100°C for up to 15 min

b) Specification of tested conditions of use with test requirements (without exceeding OML)

We have checked the caps with the following simulants:

- Distilled water: 10 d 40°C
- 3% acetic acid: 10 d 40°C
- 10% ethanol: 10 d 40°C
- 50% ethanol: 10 d 40°C
- Sunflower oil: 10 d 40°C

Calculated with 170 cm² Total surface, 15 cm³ 10l capacity

The test conditions were made taking into account the requirements of the regulation (EU) No. 10/2011 (OM2) selected.

OML:

The global migration values are lower than the admitted threshold values (for the above-mentioned conditions of use).

The tests are performed according to art. 17 and 18 of Regulation (EU) No. 10/2011 in conjunction with Annex V.

Information about restricted substances and/or specifications:

SML/QM Value

- a) ☐ No Substances are used that are subject to SML or QM values
b) ☒ Substances subject to SML or QM values used and named:

raw material HDPE 51090

1 – Hexene (CAS RN: 00592-41-6 PM Ref. 18820, SML= 3PPM)

Batch : -FCM Nr 16, Ref. 34230, SML 6mg/kg; FCM 433, Ref. 68320, SML 6mg/kg

Sealing:

Erucasäuramid (Lubricants) (<0,1 %; CAS Nr. 112-84-5, EC Nr. 2040092)

(The compliance of the limits is confirmed for the stated types of food and conditions of application. These statements are based on the documentation of the issuer of the declaration of compliance (Supporting documents))

Information about dual use additives according to regulation (EU) No. 10/2011:

E 170, E 171, E 172, E470a, E 553b, E 1521

4. Functional barrier:

Is not used

5. Further optional confirmation concerning:

None

6. Conclusion

In terms of EU-framework Directive (EC) No. 1935/2004 and 30 and 31 LFGB, published in the Bundesgesetzblatt (Federal Law Gazette) No. 55 of 06.09.2005 there are no objections against the use of the product for the manufacture of articles intended for food contact.

This confirmation is valid for the product delivered by us as specified above. The Regulation (EU) No. 10/2011 provides guidelines for the selection of test conditions to be used for the various food products. According to that and under consideration of the food contact conditions stated, the product complies with the stipulations of these Regulations regarding the packaging of food products to be packed, the user shall verify himself, that the product is suitable for the intended food to be packed beyond the stipulations of the Directives.

In particular, it is emphasized, that in case of printed material, no contact is allowed between the printing ink and the food product.

This declaration is valid for/until two years

The statement is based on data and documentation received from the above manufacturer. We can, if desired, submit additional documentation / specifications.

Vojens d. 12.01.2024
Dansk Transport Emballage A/S

Michael Gabelgaard Minke
QM