

Declaration of Conformity

This declaration of conformity applies to Plastic jerrycan 20 SK 2

Product: **Plastic jerrycan HDPE 5 SK 5 natural 220g neck 51 UN**

Material number: **48745840**

This product complies with the following legal requirements or recommendations:

1. EU regulations

- EU-Framework Regulation on materials and articles intended for food contact (EC) No. 1935/2004
- GMP Regulation (EC) No. 2023/2006 for good manufacturing practice
- Regulation (EU) No. 10/2011 and amendments:
 1. Amendment: Commission Implementing Regulation (EU) No. 321/2011 of April 2011
 2. Amendment: Commission Regulation (EU) No. 1282/2011 of 28 November 2011
 3. Amendment: Commission Regulation (EU) No. 1183/2012 of 30 November 2012
 4. Amendment: Commission Regulation (EU) No. 202/2014 of 3 March 2014
 5. Amendment: Commission Regulation (EU) No. 865/2014 of 8 August 2014
 6. Amendment: Commission Regulation (EU) No. 2015/174 of 5 February 2015
 7. Amendment: Commission Regulation (EU) No. 2016/1416 of 24 August 2016
 8. Amendment: Commission Regulation (EU) No. 2017/752 of 28 April 2017
 9. Amendment: Commission Regulation (EU) No. 2018/79 of 18 January 2018
 10. Amendment: Commission Regulation (EU) No. 2018/213 of 12 February 2018
 11. Amendment: Commission Regulation (EU) No. 2018/831 of 5 June 2018
 12. Amendment: Commission Regulation (EU) No. 2019/37 of 10 January 2019
 13. Amendment: Commission Regulation (EU) No. 2019/988 of 17 June 2019
 14. Amendment: Commission Regulation (EU) No. 2019/1338 of 8 August 2019
 15. Amendment: Commission Regulation (EU) No. 2020/1245 of 2 September 2020

2. National regulations and recommendations

German regulations:

- Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (LFGB) §§ 30 und 31
- Commodities Regulation of 23.12.1997 and amendments
- BfR-recommendations (e.g. IX for colouration)

Non-EU- regulations:

- FDA 21 CFR § 177.1520

3. Conditions of use / Compliance with threshold values

Specification for the intended use or limitations:

- Long time storage of all kind of foodstuff; any long term storage at room temperature or below, including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes.

Tested application conditions with maximum load (OML):

Global migration:

- | | |
|-------------------|------------|
| ▪ 3 % acetic acid | 10 d 40 °C |
| ▪ 50 % ethanol | 10 d 40 °C |
| ▪ 95 % ethanol | 10 d 40 °C |
| ▪ Olive oil | 10 d 40 °C |

Sensoric evaluation:

- | | |
|-------------|------------|
| ▪ tap water | 10 d 40 °C |
|-------------|------------|

The surface area to volume ratio to determine the compliance of the products is 750 cm² : 2 l.

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

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

Information on substances with restrictions and/or specifications in the raw material (SML or QM value):

- 1- Hexene (CAS RN : 00592-41-6 - PM Ref : 18820 - Status : SML= 3 mg/kg)

Information on substances with restrictions and/or specifications in the masterbatch (SML or QM value):

- N/A

Dual use additives in the raw material:

- E 470a Calcium salts of fatty acids

Dual use additives in the masterbatch:

- N/A

4. Further Declarations of Conformity**Following substances are not contained in the above mentioned product:**

- bisphenol A
- softener: phthalates, BADGE, NOGE
- genetically modified organisms (GMO)
- halogen
- nanotechnology
- silicone
- dimethyl fumarate
- PVC
- latexes
- allergen
- conflict materials regulation (EU) 2017/821

Our products have not been tested regarding the concentration of the above mentioned substances. Our statement relates to the written confirmations of our according suppliers.

The mentioned product complies with the following regulations:

- heavy metals according to EU packaging directive 94/62/EC

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5. Conclusion

In terms of EU-Framework Regulation (EC) No. 1935/2004 there are no objections against the use of the product for the manufacture of articles intended for food contact.

The raw materials and masterbatches used comply with the demands of the Regulation (EU) No. 10/2011.

This declaration 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 various food products. According to that and under consideration of the food contact conditions stated, the product complies with the stipulations of the 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 two years**.

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

Vojens d. 26.04.2023
Dansk Transport Emballage A/S

Michael Gabelgaard Minke
QM