

DECLARATION OF CONFORMITY



FAMEKS Sp. z o.o.
Ul. Fabryczna 6A
43-440 Goleszów

1.Data identifying products:

- Knife, Fork, Spoon, Coffee spoon, Ice cream spoon - LUX transparent - reusable

2.Requirements relating to use of products:

Plastic products subject to this declaration are reusable products intended for contact with food. Products can be used for all types of foods, including fatty, acid and alcohol-containing food, hot and cold.

Usable temperature: short-term contact in temperatures from -15°C to +80°C.

Our products are not applicable for freezing, heating and microwaving;

Storage temperature: +10°C to +35 °C.

All declared products are made from polystyrene.

The product used under normal conditions is non-hazardous for human being and does not change the composition of food.

This product has an indefinite shelf life.

3 Legal Requirements

We hereby confirm that the products listed in point 1 meet the requirements defined in:

- Commission Regulation (EC) no. 10/2011 of 14 January 2011 on materials and articles made of plastics intended to come into contact with food, as amended until 2020/1245, on plastic materials and articles intended to come into contact with food
- Commission Regulation (EC) no. 1935/2004 on materials and articles intended to come into contact with food and repealing directives 80/590/EEC and 89/109/EEC, as amended
- Commission Regulation (EC) no. 2023/2006 on good manufacturing practice in relation to materials and articles intended to come into contact with food, as amended
- The Act of 25 August 2006 on food safety and nutrition, as amended
- The Act of 13 June 2013 on Packaging and Packaging Waste Management / Directive of European Parliament and Council 94/62/EC, as amended.
- Act on general safety of products of 12 December 2003 (Journal of Laws 03.229.2275)/ Directive 2001/95/EC on general safety of products, as amended
- Regulation No. 1907/ 2006 of European Parliament and Council on registration, evaluation, authorisation and restriction of chemicals (REACH), as amended

4. Migration:

All migration level conforms with the said legal acts. In particular, global migration limits and specific migrations limits for our products are correct.

In line with Resolution (EC) no 10/2011, they clearly show that our articles fully conform with global migration limits not even approaching the legal maximum of 10 mg/dm² or 60mg/kg

Global migration test results for our products have been present below:

Isooctane 0,5 h. in 40°C result <0,5 mg/dm³ (limit ≤10 mg/dm³)

95% ethanol 0,5 h. in 60°C+24 h. in 40°C result <0,5 mg/dm³ (limit ≤10 mg/dm³)

10% ethanol 0,5 h. in 70°C + 24 h. in 40°C result <0,5 mg/dm³ (limit ≤10 mg/dm³)

3% acetic acid 0,5 h. in 40°C + 24 h. in 40°C result 1,1 mg/dm³ (limit ≤10 mg/dm³)

3% acetic acid 0,5 h. in 70°C + 24 h. in 40°C result 1,2 mg/dm³ (limit ≤10 mg/dm³)

Specific migration:

1,3 -butadien CAS No.106-99-0

Without food simulant result <0,2 mg/kg (limit ≤1 mg/kg)

3% acetic acid 0,5 h. in 40°C + 24 h. in 40°C result <0,01 (limit ≤0,01 mg/kg)

3% acetic acid 0,5 h. in 70°C + 24 h. in 40°C result <0,01 (limit ≤0,01 mg/kg)

Styren CAS No.100-42-5

10% ethanol 0,5 h. in 70°C + 24 h. in 40°C result <0,1 mg/kg (limit ≤60 mg/kg)

3% acetic acid 0,5 h. in 40°C + 24 h. in 40°C result <0,1 mg/kg (limit ≤60 mg/kg)

95% ethanol 0,5 h. in 60°C+24 h. in 40°C result <0,1 mg/kg (limit <60 mg/kg)

Isooctane 0,5 h. in 40°C result <0,1 mg/kg (limit ≤60 mg/kg)

3% acetic acid 0,5 h. in 70°C + 24 h. in 40°C result <0,1 mg/kg (limit ≤60 mg/kg)

Surface to volume ratio 6dm²/kg food or model liquid imitating food.

Total content of Lead, Cadmium, Chromium and Mercury in tested articles does not exceed the legal limits. Test showed the following content of heavy metals:

Chromium (IV) <5,0 mg/kg

Lead <2,5 mg/kg

Cadmium <0,5 mg/kg

Mercury <0,1 mg/kg

Our products don't have dual use and nanomaterials.

5. Traceability

Identification of the product forwarded to a client is possible with the information included on its packaging: Date of production / Shift number/Identification no. of a packer

15.01.2024, *Marcelina Pyszny*
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Date and signature