

DECLARATION OF COMPLIANCE FOR FOOD CONTACT MATERIALS AND OBJECTS

UPDATE: 10/01/2024

1) PRODUCT IDENTIFICATION

ITEM CODE: H0707, H0708, H0708, H0708.V, H0709, H0710, H0711, H0712, H0712.V, H0713, H0715, H0716, H0717, H0718, H0719, H0720, H0721, H0722, H0723, H0724, H0725, H0726, H0727, H0728, H0733, H0746.V H0747.V, H0751, H0752, H0753, H0754, H0755, H0756, H0757, H0758, H0758.Z, H0759, H0759.Z, H0759.V, H0761, H0761.Z, H0763, H0764, H0801, H0802, H0803, H0804, H0805.

PRODUCT CATEGORY: PRODUCTS THAT CAN BE IN CONTACT WITH ALL KINDS OF FOODSTUFF.

2) COMPOSITION

Brown Kraft paper item and transparent polyethylene plastic film (kraft paper + PE)

3) USE

Avoid every kind of use not intended for this kind of product.

Not suitable for storing food.

Do not use the item together with the food in the traditional oven and microwave oven.

Store the product in a dry place, away from sunlight and sources of heat (0 ° C + 35 ° C).

This article is not intended for children under 3 years of age, it is not a toy

Contact food at maximum temperature 70 ° C for 2 hours.

Disposable item.

4 HAZARDS IDENTIFICATION

General - not detected

5) INFORMAZIONI ECOLOGICHE

General – Do not throw the product in the environment. After use, throw the packaging together with solid urban waste.

6) PROVE/ TEST CONFORMITA'

We declare that the products do not contain restricted substances and respect the global and specific migration limits under the following test conditions:

KRAFT PAPER

a. Overall Migration test



The overall migration test is done in reference to EU Regulation n°10/2011, its amendments and updates about plastic materials and objects that come in contact with foodstuff.

As stated in the EU Regulation n°10/2011 Annex III and Annex V for selection of conditions; EN 1186-1:2002 for selection of test methods; EN1186-9:2002 aqueous food simulants by article filling methods; EN1186-14:2002 substitute test

Simulant used: 3% Acetic acid; Test condition: 70°C for 2 hours.

Simulant used: 10%ethanol; Test condition: 70°C for 2 hours.

Simulant used: 95% ethanol; Test condition: 60°C for 2 hours.

Simulant used: Isooctane;

test condition: 40°C for 0.5 hours.

b. Specific migration of Heavy Metals: Ba, Co, Cu, Fe, Li, Mn, Zn, Al, Ni

In reference to Eu Regulation n. 10/2011 Annex III and annex V for selection of test conditions; EN13130-1:2004 for selection of test methods; Analysis was performed by ICP-OES.

Simulant used: 3% Acetic acid; Test condition: 70°C for 2 hours.

c. Total content of Bisphenol A

Analysis was performed by HPLC-MS.

PE TRANSPARENT FILM

a. Overall migration test

Overall migration test in accordance with Regulation (EU) n.10/2011 and its amendments on plastic materials and articles intended to come into contact with food.

As specified in Regulation (EU) n.10/2011 and its amendments; EN1186: Part4 test methods for overall migration into olive oil by cell; EN1186: Part 5 (test methods for overall migration into aqueous food simulants by cell); EN 1186: Part 14 substitute test.

Simulant used: 10% Ethanol; Test condition: 70°C for 2 hours.

Simulant used: 3% Acetic acid; Test condition: 70°C for 2 hours.



Simulant used: 95% Ethanol; Test condition: 60°C for 2 hours.

Simulanti used: Iso-octane;

Test condition: 40°C for 0.5 hours.

b. Specific migration test of Primary Aromatic Amine

In reference to EN 13130-1:2004;

Test condition: 3% Acetic acid; 70°C for 2 hours.

c. Specific migration test of Heavy Metals – Al, Ba, Co, Cu, Fe, Li, Mn, Zn, Ni

As specified in Regulation (EU) n.10/2011 and its amendments; In reference to EN13130-1:2004; Analysis was performed by ICP-MS.

Test condition: 3% Acetic acid.

d. Peroxide value

Peroxide value in water extractive for compliance with the Recommendation of the BfR. Results: Absent.

e. Total content of Chromium, Vanadium, zirconium and hafnium

Total content of Chronium, Vanadium, Zirconium and hafnium in plastic for compliance with the Recommendation of the BfR.

Analysis performed by Atomic Absorption Spectrometry (AAS) or Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

f. Sensory test

In reference to DIN 10955.

The submitted sample was filled with distilled water at 70°C for 2 hours.

After this treatment treated water was examined by panels with regard to some divergence in smell and

7) CONFORMITY

The above mentioned products comply with:

- Overall migration test;
- Specific migration test of Heavy metals;
- Total content of Bisphenol A
- Specific migration test: Primary Aromatic Amines;
- Peroxide value;
- Total content of Chromium, Vanadium, zirconium and hafnium



The products comply with:

The following European Legislation (EC):

- 1935/2004/CE Regulation;
- 2023/2006/CE Regulation;
- 10/2011/CE and following updates and amendments;
- BfR Recommendation;

And the following Italian Legislation:

- DM 21/03/1973 and following updates and amendments;
- DPR 777/82 and following updates and amendments.

We declare that these products can be used in normal use conditions.

To support what is stated above, LEONE SRL declares that exams and migrations tests are available from competent authorities for the mentioned products and other documentations required by law are also available.

Leone Srl

Legal Representative

Bolognesi Mariangela

