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Cod. IVA (CEE) IT 00691960967

DECLARATION OF CONFORMITY OF MATERIALS AND OBJECTS INTENDED TO COME INTO CONTACT WITH FOOD PRODUCTS

Hereby Carlo Brambilla Srl declares that the materials:

- HDPE drums with blue color masterbatches made with injection blow molding technology, for the following conditions use
 - of food packaging and storage for prolonged periods, over 30 days, at room temperature
 - process conditions: room temperature; 70 ° C max 2 hours; 100 ° C max 15 minutes

are in compliance with the applicable European Union legislation:

- **Regulation (EC) n.1935 / 2004** of the European Parliament and of the Council of 27 October 2004 concerning materials and objects intended to come into contact with food products and which repeals Directives 80/590 / EEC and 89/109 / EEC and subsequent updates, with reference to Articles 3; Article 11 - paragraph 5, Article 15; Article 17.
- **Regulation (EC) No. 1895/2005** - November 18, 2005 concerning the restriction of the use of certain epoxy derivatives in materials and articles intended to come into contact with food products.
- **Regulation (EC) No 2023/2006** of the Commission - 22 December 2006 on good manufacturing practices for materials and articles intended to come into contact with food.
- **Regulation (EC) No 282/2008** of 27 March 2008 on recycled plastic materials and articles intended to come into contact with food and amending Regulation (EC) No 2023/2006.
- **Regulation (EU) n.10 / 2011** of January 14, 2011 concerning plastic materials and objects intended to come into contact with food products and subsequent amendments up to Reg. (EU) n.1245 / 2020 from the date of applicability indicated in article 2.

and comply with the following Italian legislation:

- **Ministerial Decree 21 March 1973** relating to the hygiene regulations of packaging, containers, utensils, intended to come into contact with food substances or substances for personal use and subsequent updates and amendments
- **Presidential Decree n.777 / 1982** as implementation of Directive 76/893 / EEC relating to materials and objects intended to come into contact with food products and subsequent updates and modifications.

The materials made do not contain plastics deriving from post-consumer and pre-consumer recycling.

Global migration (Reg. 10/2011 / EU - Annex V, Chapter 3)

The materials comply with the global migration limits in the following test conditions

Liquids Simulants	Test conditions	Results of total migration tests
<ul style="list-style-type: none"> A ethanol 10% (v / v) B acetic acid at 3% (w / v) D2 - vegetable oil 	10 days at 40 ° C	A ethanol 10% (v / v) <1 mg / dm ² B ac. acetic 3% (w / v) <1 mg / dm ² D2 vegetable oil <2 mg / dm ²

Specific migration (Reg. 10/2011 / EU - Annex V, Chapter 2)

The materials contain the following substances subject to migration limits specification

n ° FCM	n ° ref. CEE	N ° CAS	Monomer /	FRF applicable	SML (mg / kg) ppm
356	18820	0000592-41-6	1-hexene	no	3.00
375	15130	0000872-05-9	1-decene	no	0.05
477	46720	0004130-42- 1	2,6-di-tert-butyl-4-ethylphenol	yes	4.80
186	14020	0000098-54-4	4-tert-butylphenol	no	0.05
II	---	---	Copper		5.00
II	---	---	Aluminum		1.00

Liquids Simulants	Test conditions
<ul style="list-style-type: none"> A ethanol 10% (v / v) B acetic acid at 3% (w / v) D2 - vegetable oil 	10 days at 60 ° C

The global migration limit (LMG), together with the other specific restrictions (SML) to which the monomers and / or additives present may be subjected, are respected in the test conditions mentioned above.

The claim is supported by analytical tests carried out in accredited laboratories.

The material may contain substances regulated by regulation 1333/2008 / EC and 1334/2008 / EC, substances commonly referred to as "dual use" additives.

FCM n °	E number	Additive name	Restrictions SML
21	E500	Carbonic acid salts (sodium)	---
84	E552 E553a from E554 to E556	Natural silicates (excluding asbestos)	---
753	E559	Aluminum silicate (kaolin)	- -



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106	E570	Stearic acid and derivatives	---
504	E551	Silicon dioxide	---
610	E171	Titanium dioxide	---
575	E900	Polydimethylsiloxane (MW> 6800 Da)	---
638	E1521	Polyethylene glycol	---
9	E470a	Sodium salts, of potassium and calcium of fatty acids	---
394	E526 Calcium	hydroxide	---
9	E570	Fatty acids	---

According to experimental data and / or theoretical calculations these substances comply with the provisions of art. 11 EU Reg. 10/2011 and subsequent updates to paragraph 3, letters a, b.

The materials supplied do not contain the metals listed in Annex II of EU Reg. 10/2011 in quantities exceeding the quantification limit following the migration tests performed. The above is also confirmed by the declarations of suitability for contact with food issued by the suppliers of the raw materials used and the intentional non-introduction into the production process.

Similarly, with reference to the salts of ammonium, calcium, europium, gadolinium, lanthanum, metals arsenic (As), cadmium (Cd), chromium (Cr), mercury (Hg) and lead (Pb), the materials supplied do not contain them in quantity exceeding the limit of quantification following the migration tests performed.

The primary aromatic amines released from the materials supplied are below the detection limit, as specified in Annex II of EU Reg. 10/2011 and subsequent updates on the basis of specific migration tests performed.

Based on the information received from the suppliers of the raw materials used and from the head space screening analyzes: semi-quantitative analysis of volatile and semi-volatile organic compounds and screening analysis for solvent extraction: semi-quantitative analysis of volatile and semi-volatile organic compounds conducted, an assessment of the risk associated with unintentionally added substances (NIAS) was performed in accordance with art. 3 of the Regulation (EC) n.1935 / 2004 and of the art. 19 of EU Reg. 10/2011.

The use of the material indicated in this declaration of suitability for contact with food in an industrial or commercial setting does not exclude by the user the verification of its compliance with the applicable regulations in force as well as the technological suitability for the purpose for which it is intended. .

This declaration is valid from the date below; it will be replaced in the event that substantial changes occur in the production of the material supplied capable of changing some essential requirements for the purposes of compliance and if the legislative references cited in this declaration are modified and updated to such an extent as to require verification and an update for the purposes of compliance. .



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