

DECLARATION OF COMPLIANCE

We hereby confirm that our products specified in Annex (A) comply with the legal regulations laid down in the European Plastic Regulation (EU) No 10/2011 and its amendment (EU) N. 2016/1416 as well as in Regulation (EC) No 1935/2004 which is the framework regulation.

In the Regulation (EU) N. 2016/1416 Annex, at point 2, letter a), the specific migration limit for zinc is changed from 25 mg/kg to 5 mg/kg and it is introduced a specific migration limit of 1 mg/kg for aluminum . According to the Art. 3, these provisions shall apply from 14 September 2018.

We remind you that the Regulation (EU) N. 2016/1416 has a transition period as reported in Art. 2: "Plastic materials and articles complying with Regulation (EU) No 10/2011 as applicable before the entry into force of this Regulation, may be placed on the market until 14 September 2017 and may remain on the market until exhaustion of stocks."

When used as specified, the overall migration as well as the specific migration does not exceed the legal limits. The testing was performed according to Regulation (EU) No 10/2011 (Annex V).

The materials and raw materials used comply with Plastic Regulation (EU) No 10/2011; the following substances subject to limitations and/or specification have been used in products which are listed at Annex (A).

Note on dual use substances:

Substances also approved as food additives do not migrate or are contained in marginal quantities only so that they do not display any technological effect in case of migration.

Test conditions: 10days at 40°C with simulant A, B and C

Food simulant	Abbreviation
Ethanol 10 % (v/v)	Food simulant A
Acetic acid 3 % (w/v)	Food simulant B
Ethanol 20 % (v/v)	Food simulant C
Ethanol 50 % (v/v)	Food simulant D1
Any vegetable oil containing less than 1 % unsaponifiable matter	Food simulant D2
Poly(2,6-diphenyl-p-phenylene oxide), particle size 60- 80 mesh, pore size 200 nm	Food simulant E

Traceability of the product is ensured according to Regulation (EC) No 1935/2004 Article 17 via the number of the hose in conjunction with the date of production.

We fulfill the general rules on GMP as laid down in the Articles 5, 6 and 7 of above mentioned commission regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

This declaration is valid for the product as described and delivered by us. The verification of compliance was performed based on the rules set out in Regulation (EU) No 10/2011; according to which the product complies with the legal requirements subject to adherence to the stated conditions for the contact with food. In case of deviating food contact conditions, it is up to the user to verify the suitability.

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

We confirm that during manufacturing of products specified in Annex (A) , we do not intentionally add into products any of the below mentioned substances and therefore are not expected to be present in below products.

Phthalates : DEHP, DBP, BBP, DINP, DIDP, DEP, DCHP, DMEP, DMCHP, Di-benzyl phthalate.

The residual content of vinyl chloride monomer on the product does not exceed 1mg/kg acc. to requirement of European Directive.

Annex (A) : List of products to be supplied to customer.

Annex (B) : Specification table of the intended use or restriction

Product Code	Description	Food Simulant
TW11008015	BOSPHORUS 8MM	SIM A-B-C
TW11010045	BOSPHORUS10MM	SIM A-B-C
TW11012071	BOSPHORUS 12MM	SIM A-B-C
TW11016076	BOSPHORUS 16MM	SIM A-B-C
TW11020058	BOSPHORUS 20MM	SIM A-B-C
TW11025092	BOSPHORUS 25MM	SIM A-B-C
TW11032076	BOSPHORUS 32MM	SIM A-B-C
TW11035040	BOSPHORUS 35MM	SIM A-B-C
TW11038081	BOSPHORUS 38MM	SIM A-B-C
TW11040056	BOSPHORUS 40MM	SIM A-B-C
TW11045063	BOSPHORUS 45MM	SIM A-B-C
TW11051082	BOSPHORUS 51MM	SIM A-B-C
TW11076064	BOSPHORUS 76MM	SIM A-B-C

TW11102064	BOSPHORUS 102MM	SIM A-B-C
TW11127020	BOSPHORUS 127MM	SIM A-B-C
TW11152033	BOSPHORUS 152MM	SIM A-B-C
TW21080006	BOSPHORUS+ 80MM	SIM A-B-C
TW21102008	BOSPHORUS+ 102MM	SIM A-B-C

ANNEX (B); SPECIFICATION TABLE OF THE INTENDED USE OR RESTRICTION				
DESCRIPTION OF FOOD			SEL PRODUCT DESIGNATION	
01	Beverages		FOOD GRADE PVC PRODUCT	FOOD SIMULANT
	01.01	Non-alcoholic beverages or alcoholic beverages of an alcoholic strength lower than or equal to 6 % vol.:		
		A.Clear drinks: Water, ciders, clear fruit or vegetable juices of normal strength or concentrated, fruit nectars, lemonades, syrups, bitters, infusions, coffee, tea, beers, soft drinks, energy drinks and the like, flavoured water, liquid coffee extract	suitable	B(*) or C
		B.cloudy drinks: juices and nectars and soft drinks containing fruit pulp, musts containing fruit pulp, liquid chocolate	suitable	B(*) or D1
	01.02	Alcoholic beverages of an alcoholic strength of between 6 %vol and 20 %.	suitable	C
	01.03	Alcoholic beverages of an alcoholic strength above 20 % and all cream liquors	suitable	D1
	01.04	Miscellaneous: undenaturated ethyl alcohol	not suitable	B(*) or D2(95% ethanol)
02	Cereals, cereal products, pastry, biscuits, cakes and other bakers' wares			
	02.01	Starches	not suitable	E
	02.02	Cereals, unprocessed, puffed, in flakes (including popcorn, corn flakes and the like)	not suitable	E
	02.03	Cereal flour and meal	not suitable	E
	02.04	Dry pasta e.g. macaroni, spaghetti and similar products and fresh pasta	not suitable	E
	02.05	Pastry, biscuits, cakes, bread, and other bakers' wares, dry:		
		A.With fatty substances on the surface	not suitable	D2
		B.Other	not suitable	E
	02.06	Pastry, cakes, bread, dough and other bakers' wares, fresh:		
		A.With fatty substances on the surface	not suitable	D2
		B.Other	not suitable	E

03	Chocolate, sugar and products thereof Confectionery products			
	03.01	Chocolate, chocolate-coated products, substitutes and products coated with substitutes	not suitable	D2
	03.02	Confectionery products:		
		A.In solid form:		
		I.With fatty substances on the surface	not suitable	D2
		II.Other	not suitable	E
		B.In paste form:		
		I.With fatty substances on the surface	not suitable	D2
		II.Moist	suitable	C
	03.03	Sugar and sugar products		
		A.In solid form: crystal or powder	not suitable	E
		B.Molasses, sugar syrups, honey and the like	suitable	A
04	Fruit, vegetables and products thereof			
	04.01	Fruit, fresh or chilled:		
		A. unpeeled and uncut	not suitable	E
		B. peeled and/or cut	suitable	A or B(*)
	04.02	Processed fruit:		
		A.Dried or dehydrated fruits, whole, sliced, flour or powder	not suitable	E
		B.Fruit in the form of purée, preserves, pastes or in its own juice or in sugar syrup (jams, compote, and similar products)	suitable	B(*) or C
		C.Fruit preserved in a liquid medium:		
		I.In an oily medium	not suitable	D2
		II.In an alcoholic medium	suitable	D1
	04.03	Nuts (peanuts, chestnuts, almonds, hazelnuts, walnuts, pine kernels and others):		
		A.Shelled, dried, flaked or powdered	not suitable	E
		B.Shelled and roasted	not suitable	E
		C.In paste or cream form	not suitable	D2
	04.04	Vegetables, fresh or chilled		
		A.unpeeled and uncut	not suitable	E
		B.peeled and/or cut	suitable	A or B(*)
	04.05	Processed vegetables:		
		A.Dried or dehydrated vegetables whole, sliced or in the form of flour or powder	not suitable	E
		B.Fresh vegetables, peeled or cut	suitable	
		C.Vegetables in the form of purée, preserves, pastes or in its own juice (including pickled and in brine)	suitable	B(*) or C
		D.Preserved vegetables:		
		I.In an oily medium	not suitable	D2
		II.In an alcoholic medium	suitable	D1

05	Fats and oils			
	05.01	Animals and vegetable fats and oils, whether natural or treated (including cocoa butter, lard, resolidified butter)	not suitable	D2
	05.02	Margarine, butter and other fats and oils made from water emulsions in oil	not suitable	D2
06	Animal products and eggs			
	06.01	Fish:		
		A.Fresh, chilled, processed, salted or smoked including fish eggs	not suitable	D2
		B.Preserved fish:		
		I.In an oily medium	not suitable	E
		II.In an aqueous medium	suitable	B(*) or C
	06.02	Crustaceans and molluscs (including oysters, mussels, snails)		
		A.Fresh within the shell		
		B.Shell removed, processed, preserved or cooked with the shell		
		I.In an oily medium	not suitable	E
		II.In an aqueous medium	suitable	B(*) or C
	06.03	Meat of all zoological species (including poultry and game):		
		A.Fresh, chilled, salted, smoked	not suitable	D2
		B.Processed meat products (such as ham, salami, bacon, sausages, and other) or in the form of paste, creams	not suitable	D2
		C.Marinated meat products in an oily medium	not suitable	D2
	06.04	Preserved meat:		
		A.In an fatty or oily medium	not suitable	D2
		B.In an aqueous medium	suitable	D1
	06.05	Whole eggs, egg yolk, egg white		
		A.Powdered or dried or frozen	not suitable	E
		B.Liquid and cooked	suitable	D1

07	Milk products			
	07.01	Milk		
		A. Milk and milk based drinks whole, partly dried and skimmed or partly skimmed	suitable	D1
		B.Milk powder including infant formula (based on whole milk powder)	not suitable	E
	07.02	Fermented milk such as yoghurt, buttermilk and similar products	suitable	B(*) or D1
	07.03	Cream and sour cream	suitable	B(*) or D1
	07.04	Cheeses:		
		A.Whole, with not edible rind	not suitable	E
		B.Natural cheese without rind or with edible rind (gouda, camembert, and the like) and melting cheese	not suitable	D2
		C.Processed cheese (soft cheese, cottage cheese and similar)	suitable	B(*) or D1
		D.Preserved cheese:		
		I.In an oily medium	not suitable	D2
		II.In an aqueous medium (feta, mozzarella, and similar)	suitable	B(*) or D1
08	Miscellaneous products			
	08.01	Vinegar	suitable	B
	08.02	Fried or roasted foods:		
		A.Fried potatoes, fritters and the like	not suitable	D2
		B.Of animal origin	not suitable	D2
	08.03	Preparations for soups, broths, sauces, in liquid, solid or powder form (extracts, concentrates); homogenised composite food preparations, prepared dishes including yeast and raising agents		
		A.Powdered or dried:		
		I.With fatty character	not suitable	D2
		II.Other	not suitable	E
		B.any other form than powdered or dried:		
		I.With fatty character	not suitable	D2
		II.Other	suitable	B(*) or C
	08.04	Sauces:		
		A.With aqueous character	suitable	B(*) or C
		B.With fatty character e.g. mayonnaise, sauces derived from mayonnaise, salad creams and other oil/water mixtures e.g. coconut based sauces	not suitable	D2

08.05	Mustard (except powdered mustard under heading 08.14)	not suitable	D2
08.06	Sandwiches, toasted bread pizza and the like containing any kind of foodstuff		
	A. With fatty substances on the surface	not suitable	D2
	B.Other	not suitable	E
08.07	Ice-creams	suitable	C
08.08	Dried foods:		
	A.With fatty substances on the surface	not suitable	D2
	B.Other	not suitable	E
08.09	Frozen or deep-frozen foods	not suitable	E
08.10	Concentrated extracts of an alcoholic strength equal to or exceeding 6 % vol.	suitable	B(*) or D1
08.11	Cocoa:		
	A.Cocoa powder, including fat-reduced and highly fat reduced	not suitable	E
	B.Cocoa paste	not suitable	D2
08.12	Coffee, whether or not roasted, decaffeinated or soluble, coffee substitutes, granulated or powdered	not suitable	E
08.13	Aromatic herbs and other herbs such as camomile, mallow, mint, tea, lime blossom and others	not suitable	E
08.14	Spices and seasonings in the natural state such as cinnamon, cloves, powdered mustard, pepper, vanilla, saffron, salt and other	not suitable	E
08.15	Spices and seasoning in oily medium such as pesto, curry paste	not suitable	D2

(*) Sim B can be omitted if the food has a pH of more than 4.5