

DECLARATION OF CONFORMITY

1. Name of manufacturer: **PME Cake**

2. Identity of Materials : **Fun Fonts (ABS)**

3. The declared products comply with the provisions of European Union legislation and in particular the provisions of:
 - ✓ Regulation (EU) n° 10/2011 of the Commission, of 14 January 2011, on materials and plastic objects destined to enter in contact with foods.
 - ✓ Articles 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC.
 - ✓ Regulation n° 231/2012 of the Commission, of 9 March 2012 by which establish specifications for the alimentary additives that appear in the annexes II and III of the Regulation (CE) n° 1333/2008 of the European Parliament and of the Council

4. **Union list of monomers, other starting substances, macromolecules obtained by microbial fermentation, additives and auxiliaries for the production of polymers:**

Name of the substance of the declared object	CSF (single substance identification no))	Ref No. (EEC reference number of packaging material)	CAS No. (Chemical Abstracts Service registration number)	FRF (Fat Reduction Factor) applicable (yes/no)	Specific migration limit (mg/kg) ⁱⁱⁱ	Where applicable: restrictions and specifications
POLYLAC ABS Acrylonitrile Butadiene-Styrene copolymer	868	53245	9003-56-9	NO	Cadmium 2 mg/kg Lead 2 mg/kg Mercury 2 mg/kg Chromium 8 mg/kg	

FCM substance No	Ref. No	CAS No	Substance name	Use as additive or polymer production aid (yes/no)	Use as monomer or other starting substance or macromolecule obtained from microbial fermentation (yes/no)	FRF applicable (yes/no)	SML [mg/kg]	SML(T) [mg/kg] (Group restriction No)	Restrictions and specifications	Notes on verification of compliance
223	13630	0000106-99-0	butadiene	no	yes	no	ND		1 mg/kg in final product	
193	24610	0000100-42-5	styrene	no	yes	no				
225	12100	0000107-13-1	acrylonitrile	no	yes	no	ND			

substance	limit	result
Cadmium	ND (LOD 0,002)	Pass
Lead	ND	Pass
Mercury	ND	Pass
Chromium	ND	Pass

5. The substances emitted by the declared objects are as follows with the following specific migration limits (LME)iv:

substance	limit	result
aluminium	≤ 1 mg/kg	Pass
barium	≤1 mg/kg	Pass
cobalt	≤0.05 mg/kg	Pass
copper	≤5 mg/kg	Pass
iron	≤48 mg/kg	Pass
lithium	≤0.6 mg/kg	Pass
manganese	≤0.6 mg/kg	Pass
Zinc	≤5 mg/kg	Pass
Sum of Primary aromatic amines	<0,01 mg/kg	Pass

6. Test Results:

Results:

Simulant	Conditions	Migration
3% Acetic Acid	10 days at 40 °C	1.1 mg/dm ²
95% Ethanol	10 days at 40 °C	6.9 mg/dm ²
Iso-octane	2 days at 20 °C	0.9 mg/dm ²

Specific Migration of Heavy Metals

Method: Sample preparation in 3% acetic acid (w/v) in aqueous solution at 40 °C for 10 days with reference to EN 13130-1:2004; followed by analysis using Inductively Coupled Argon Plasma Spectrometry (ICP)

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
Specific Migration of Nickel	< 0.01	0.01	0.02
Specific Migration of Aluminium	< 0.1	0.1	1
Specific Migration of Barium	< 0.25	0.25	1
Specific Migration of Cobalt	< 0.03	0.03	0.05
Specific Migration of Copper	< 0.25	0.25	5
Specific Migration of Iron	< 0.25	0.25	48
Specific Migration of Lithium	< 0.5	0.5	0.6
Specific Migration of Manganese	< 0.25	0.25	0.6
Specific Migration of Zinc	< 0.5	0.5	25
Comment	PASS	-	-

- The types of food with which the declared object is expected to come into contact are as follows: **Food Items (Cake and Sugar Decorations)**
- The duration and temperature of the treatment and storage in contact with the food will be as follows: **Ambient**

The manufacturer is responsible for this statement of responsibility.

Name and signature of the manufacturer

Date: **10/10/2022**

D.S Naidoo

