**DECLARATION OF CONFORMITY**

**QT425 - PME Modelling Tools - Quilting Tool (164mm / 6.5”)**

1. The identity and address of the business operator issuing the declaration of compliance

   **PME Cake**

   **23 Riverwalk Road, Enfield, EN3 7QN, UK**

2. The identity and address of the business operator which manufactures or imports the plastic materials or articles or products from intermediate stages of their manufacturing or the substances intended for the manufacturing of those materials and articles;

   **PME Cake**

   **23 Riverwalk Road, Enfield, EN3 7QN, UK**

3. The identity of the materials, the articles, products from intermediate stages of manufacture or the substances intended for the manufacturing of those materials and articles;

   **ABS Thermoplastic**

4. Date of declaration: **09/09/2025**

5. Confirmation that the plastic materials or articles, products from intermediate stages of manufacture or the substances meet the relevant requirements laid down in this Regulation and in Article 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004;

   **The declared products comply with the provisions of European Union legislation and in particular the provisions of:**

   - ✓ **Regulation (EU) nº 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.**
   - ✓ **Commission Regulation (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food**

6. Adequate information relative to the substances used or products of degradation thereof for which restrictions and/or specifications are set out in Annex I and II to the Regulation to allow the downstream business operators to ensure compliance with the Regulation.

   **For any dual use substances used in the manufacture of this food contact material, their migration complies with the specific migration limit (SML) set out in Annex I of Regulation (EU) nº 10/2011 of the Commission, of 14 January 2011, on materials and plastic objects destined to enter in contact with foods.**

| 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<br>Lead 2 mg/kg<br>Mercury 2 mg/kg<br>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** |

7. Adequate information relative to the substances which are subject to a restriction in food, obtained by experimental data or theoretical calculation about the level of their specific migration and, where appropriate, purity criteria in accordance with Directives 2008/60/EC, 95/45/EC and 2008/84/EC to enable the user of these materials or articles to comply with the relevant EU provisions or, in their absence, with national provisions applicable to food;

| Name | SML [mg/kg food or food simulant] | result |
|---|---|---|
| aluminium | 1 | Pass |
| Antimony | 0.04 | Pass |
| Arsenic | 0.01 | Pass |
| Barium | 1 | Pass |
| Cadmium | Not detected (LOD 0.002) | Pass |
| Chromium | Not detected | Pass |
| Cobalt | 0.05 | Pass |
| Copper | 5 | Pass |
| Iron | 48 | Pass |
| Lead | Not Detected | Pass |
| Lithium | 0.6 | Pass |
| Manganese | 0.6 | Pass |
| Mercury | Not Detected | Pass |
| Nickel | 0.02 | Pass |
| Europium | 0.05 | Pass |
| Gadolinium | 0.05 | Pass |
| Lanthanum | 0.05 | Pass |
| Terbium | 0.05 | Pass |
| Sum of Europium, Gadolinium, Lanthanum, Terbium | - | Pass |
| Zinc | 5 | Pass |
| Acrylonitrile | Not detected | Pass |
| Butadiene | Not Detected | Pass |
| Sum of Primary aromatic amines | <0,01 mg/kg | Pass |

8. Specifications on the use of the material or article, such as:

i. Type or types of food with which it is intended to be put in contact;
**Food Items (Cake, Cookies and Sugar Decorations)**

**ii.** Time and temperature of treatment and storage in contact with the food;

**Up to 40°C at 0.5 hours.**

**iii.** The highest food contact surface area to volume ratio for which compliance has been verified in accordance with Article 17 and 18 or equivalent information; **Up to a surface volume ratio of 6 dm2 per kg of food**

9. When a functional barrier is used in a multi-layer material or article, the confirmation that the material or article complies with the requirements of Article 13(2), (3) and (4) or Article 14(2) and (3) of this Regulation.
   **No functional barrier is used.**

**The manufacturer is responsible for this statement of responsibility.**

Name and signature of the manufacturer Date: 09/09/2025

D.S Naidoo