**EXAMPLE**

**Self-Declaration of Conformity template for plastics coming into contact with Drinking Water according to German Requirements**

PlasticsEurope and CEFIC-FCA have developed a template for the self-declaration of conformity, which targets to meet the German legal requirements and aims to provide all the information needed to facilitate the certification process of final article manufacturers. This template can be used by plastics and additives manufacturers to provide uniformity and transparency to the public and manufacturers of finished articles coming in contact with drinking water.

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| **Company Identification** |
| Company Name | Mustermann GmbH |
| Company Address | Mustermannstrasse 112345 MusterhausenDeutschland |
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| **Product Identification** |  |
| Product Trade Name | Productfamily® Productname XYZ |
| Polymer type and form | PA66-GF30 plates |
|  |  |
| **Date** |
| Date of declaration | 7th of June 2021 |
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| **Confirmation that the product complies with relevant requirements(national drinking water laws – as appropriate)** |
| Formulation check | 6th of November 2020 |
| Reference to the law | The product complies with the provisions of the evaluation criteria for plastics and other organic materials in contact with drinking water (KTW-BWGL) most recently amended on 14 March 2020 |
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| **Good Manufacturing Practice (GMP)** |
| The product was produced under GMP conditions | The product was produced in accordance with Commission Regulation (EC) 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food |
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| **Testing Standards** |
| List of Test-Standards | The test specimens meet the physical and chemical requirements of KTW-BWGL (e.g. test report number) according to Standards: HY-14.5, DIN EN 1622, DIN EN 1484 for the following product groups: e.g. P1 for pipes with ID ≥ 300 mm  |
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| **Microbial Growth** |
| Microbial Growth passed | The test specimens meet the requirements for microbiological growth and was tested in accordance with EN 16421:2015-05. Method used: (one or more of the 3 described methods in the Standard) |
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| **Information on the final use** |
| Conditions of Testing | The testing of the product was performed on test specimens in the form of plates with a size of 108 mm x 108 mm x 3 mm.  |
| Hot, Warm or Cold Water, Chlorinated water | Test was performed with cold water (23°C) and warm water (60°C) |
| Ratio of drinking water contact surface to volume ratio |  |
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| **Expiry date of the confirmation** |
| Date | Depending on Company policy or the expiry date of test reports |
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| **Reference to a test report if available** |
| Test report number | Could be given here, or already done in the text before |
| Test done according with EN standards for migration | DIN EN 12873-1:2014-09 and DIN EN 1420:2016-05 |
| Substances to be tested by customer | Substances with a SML or self derived SML from Substances part of a self risk assessment e.g. NIAS – if applicable - |
| Substance Disclosure Process | Depending on company policy (e.g. only to third party or B2B with disclosure agreement) |
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| **Information on calculations or modelling with the result and parameter used – if applicable** |
| Time |  |
| Identity of Polymer |  |
| Further Comments |  |
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| **Non-Intentionally added Substances (NIAS) – if applicable** |
| Information on NIAS where the compliance can only be ensured at the stage of the final article (e.g. degradation products or oligomers that are produced during processing of the article) | Information on the risk assessment and the outcome (if critical NIAS are detected with a given sTDI or TDI) |
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| **Confirmation** |
| Date | 20th of June 2021 |
| Name | Max Mustermann |
| Signature |  |
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| **Further Comments** |
| Comments |  |
| Disclaimer | It is the responsibility of the customer that all conditions and specifications outlined under the above-mentioned regulation are met and the articles fabricated from the above-mentioned grade are acceptable for use in their intended drinking water applications. |