DAkkS
Deutsche
Akkreditierungsstelle
D-ZE-11217-01-00

kiwa

CERTIFICATE

Conformity Attestation
No.: KIWA-21-DW-10038-1
of the certification body
regarding the suitability of products for drinking water hygiene – P1

Product: **Pipes (P1) where ID < 80 mm**
Fc = 20 d/dm
Temperature 23°C and 85°C

black – blue – red – white – orange – green – yellow – natural coloured

Manufacturer: **Reliance Worldwide Corporation**

Horton Road
UB7 8JL, West Drayton
United Kingdom

☒ **according to system 1+ with external monitoring for the following production sites:**

- **West Drayton, Middlesex, United Kingdom**

Reference / confirmation:

It is hereby confirmed that the above mentioned product / component based on:

- the certification program "D6 KTW-UBA dated 2019-04-16-Rev03" of the certification body:
  „Kiwa GmbH, Gutenbergstr. 29, 48268 Greven“,
- the Recommendation “Conformity attestation of product hygiene suitability for drinking water”,
- the product information provided, including the recipe evaluation R20078,
- the evaluation reports/test reports mentioned on page 2,

fulfills the requirements of the assessment basis/guideline of the Federal Environment Agency (UBA):

- Evaluation criteria for plastics and other organic materials in contact with drinking water

Greven, 08.03.2023

Digital signiert von: Dietmar Altemeier
Datum: 2023.03.08 17:45:48 +02'00'

i.V. Dipl. Ing (FH) Dietmar Altemeier IWE
- Deputy Head of Certification Body –

Drinking water hygiene
DE-UBA
kiwa

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Valid from	08.03.2023	Replaces	03.03.2021 (KIWA-21-DW-10038)
Valid until	21.03.2024	First edition	03.03.2021 (KIWA-21-DW-10038)
Number of pages	2		

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This conformity attestation applies to the following products / components:

LLDPE tubing 4mm, 5/32", 6mm, ¼", 8mm, 5/16", 10mm, 3/8", 12mm, ½

The following mentioned evaluation reports/test reports, (deposited at Kiwa)

Testreport:	**KR 111A/13 dated 10.09.2013** examination of material according KTW Guideline
Testreport:	**MO 222/18 dated 12.04.2019 (natural)** **MO 223/18 dated 12.04.2019 (blue)** **MO 224/18 dated 12.04.2019 (orange)** enhancement of microbial growth according DVGW worksheet W270 (11/2007)

are part of the conformity attestation.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix A' to this certificate.

The attestation of conformity is valid from the date of issue and remains valid until 21.03.2024 as long as the conditions listed under "Notes" are fulfilled.

Notes:

The conformity attestation was issued under the condition that the starting materials used to manufacture the product or their composition and/or components, including their manufacturer and supply chain, were fully disclosed and no other substances are contained in the product.

The validity of this document expires in case of changes in the composition of the product or in the processing conditions not agreed with the certification body and in case of non-compliance with the conformity requirements as well as in case of termination of the 1+ system monitoring program of the certification body and manufacturer.

The results of our audits and the assessments apply to the test items examined and the statutory regulations applicable at the time of the audit. This document may only be published or reproduced in complete and unchanged form without our express written consent.

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