

Declaration of conformity

We hereby confirm that our product

PVC-hose, APDatec
Art.-No: 81, printed

complies with the legal regulations laid down in European Plastic Regulation (EU) No 10/2011 as well as in Regulation (EC) No. 1935/2004, both as amended.

When used as specified, the overall migration as well as the specific migration do 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 the above mentioned product:

Octadecyl-3-(3,5-di-tert.-butyl-4-hydroxyphenyl)propionat, CAS-Nr. 2082-79-3	< 0,50 mg/kg SML
Vinylchlorid, CAS-Nr. 75-01-4	< 0,01 mg/kg SML
Zink, CAS-Nr. 7440-66-6	0,05 mg/kg SML

Specification of the intended use or restrictions:

Types of food for which the material is suitable:

All food which is mentioned in categories A, B and C. Application for max.2 hours at max.40°C

Types of food for which the material is not suitable:

Not suitable for food mentioned in the categories D1, D2 and E

- Test conditions:

Simulant A Ethanol 10 Vol-% / 2 hours at 40°C

For watery food (pH>4,5)

Simulant B acetic acid 3 Gew.-% / 2 hours at 40°C

For sour food (pH<4,5)

Simulant C Ethanol 20 Vol-% / 2 hours at 40°C

For alcoholic foods Alcohol content up to 20%

Ratio of the surface coming into contact with food to the volume on the basis of which conformity of the material or object has been determined: Surface to volume ratio = 6,0 dm² /kg food

A functional barrier made from plastic is not used in the above mentioned product.

Dual-use substances, which are also permitted as food additives, do not migrate or may be contained in such small quantities that they have no technological effect in the event of migration.

Calcium carbonate, E170

Titanium dioxide, E171

Calcium salt of fatty acids, E470a

Fatty acids, E570

Polyethylene wax oxides, E914

Microcrystalline waxes, E905

Formulation and production of the printing inks we use are employed in accordance with the „EuPIA Guideline on Printing Inks applied to the Non-food Contact Surface of Food Packaging materials and Articles“.

Traceability of the product is ensured according to Regulation (EC) No. 1935/2004 via the number of the charge.

This declaration is valid for the product we delivered and is use as specific above. The verification of compliance was performed based on the above rules; according to which the product complies with the legal requirements subject to adherence to the stated conditions for contact with food. In case of deviations from the intended use, the user is responsible for verifying compliance and suitability.

Viersen-Dülken, 09/11/2021
Place, date, signature

