

# ***AL-Kunststoffen***

***De Schelp 117 - 2042 DX - Zandvoort - Nederland***

## **Declaration of Compliance for materials and articles intended to come into contact with food**

The manufacturer or his authorized representative:

**Al-Kunststoffen**

De Schelp 117  
2020 DX Zandvoort  
Nederland

declares that the product described below:

**Orange baskets for centrifuge (LLDPE)**

complies with the relevant requirements as laid down in:

- 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.
- Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food as amended by (EU) 1282/2011, (EU)1183/2012, (EU) 202/2014, (EU) 865/2014, (EU) 2015/174, (EU) 2016/1416, (EU) 2017/752, (EU) 2018/79, (EU) 2018/213, (EU) 2018/831, (EU) 2019/37 and EU 2020/1245 on plastic materials and articles intended to come into contact with food.

The masterbatch used also complies with:

- European Resolution AP (89) 1; on the use of colorants in plastic materials
- BfR IX - Recommendation  
"Bedarfsgegenständeverordnung" of 10 April 1992 as well as "BfR

and has been manufactured in accordance with the relevant requirements of Commission Regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

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The chemical composition of product Orange baskets for centrifuge (LLDPE) consists of the following substances subject to limitations and/or specifications:

Name of substance	CAS no.	Limitations / Specification
Irganox 1076 (Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	2082-79-3	6
Aluminium	-	1
Antimony	-	0.04
Arsenic	-	0.01
Barium	-	1
Cadmium	-	0.002
Chromium	-	0.01
Cobalt	-	0.05
Copper	-	5
Iron	-	48
Lead	-	0.01
Mercury	-	0.01
Manganese	-	0.6
Nickel	-	0.02
Zinc	-	5
Primary Aromatic Amines (PAA)	-	0.01 (as sum) 0.002 (individual)

This material does contain intentionally incorporated dual use additives authorized as food additives according to Regulation (EC) No 1333/2008 or Regulation (EC) No 1334/2008, which could migrate into the foodstuff:

- Silicon Dioxide
- Polydimethylsiloxane (MW < 6800 Da)
- Polyethyleneglycol sorbitan monolaurate

The migration of substances at a level of 10 ppb can only be considered safe provided that their genotoxicity can be ruled out. The suppliers of the raw material and masterbatch declare that the product doesn't contain intentionally added genotoxic substances.

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Migration tests of the above-mentioned product were performed and have shown that under these conditions of use migration limits were not exceeded:

- type of food intended to come in contact with material/article: aqueous, alcoholic (up to 20% alcohol) vegetables, fruit and fatty foodstuffs
- Shelf-life and material/article temperature: repeatedly long time storage (less than 1 month) at a temperature up to 40°C
- Possible treatment of material/article: heating up to 70°C for 2 hours or heating up to 100°C for 15 minutes.
- Surface/volume ratio: 6 dm<sup>2</sup> / kg

Traceability of the product is ensured according to Regulation (EC) No. 1935/2004 via the ean code number of the pallet in conjunction with the date of production stamp in the bottom of the basket.

This Declaration of Compliance is valid for the product delivered by us as specified above. The information included in this document is valid from stated version date until this document is superseded.

Because of possible changes in the underlying legislation and regulations, as well as possible changes in our products, we cannot guarantee that the status of this document will remain unchanged. We, therefore recommend our customers to verify the regulatory status periodically. It will be renewed in all cases where the previous conformity is no longer ensured.

The Commission Regulation (EU) 10/2011 provides a guideline for the selection of test conditions to be used for various food products. According to that and under considerations of the food contact stated, the product complies with the stipulations of this Regulation regarding the packaging of food products to be packed. The user shall verify himself that the product is suitable for the intended food to be packed beyond the stipulations of the Regulation.

Done at,

Zandvoort, 15<sup>th</sup> of may 2023

T.H.F. Al (account manager)

