

# ***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:

### **Blue 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 Blue 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
Irganox 1425 (Calcium bismonoethyl(3,5-di-tert-butyl-4-hydroxybenzyl)phosphonate])	65140-91-2	6
Aluminium	-	1
Arsenic	-	0.01
Cadmium	-	0.002
Chromium	-	0.01
Copper	-	5
Lead	-	0.01
Mercury	-	0.01
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:

- Calciumstearate (E470a)

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.

According to the supplier of the masterbatch, the only (not-intentionally added) genotoxic impurities are added PAH's impurities generated during the production process of carbon black. They have been risk assessed in accordance with relevant provisions of the (EU) 10/2011 and are not expected to migrate into food as they are firmly bound to the carbon black surface that is fully embedded into the plastic matrix.

