## **Food Declaration of Compliance**



## **DECLARATION OF COMPLIANCE**

For plastic materials and articles intended to come into contact with food

RS Components Ltd, hereby declares that the product(s) reference below:

Product Code: **00091** 

Article Number: 2460951

Description: RS PRO Disposable Machine-Made Oversleeves 20mu

Colour: Blue

Size: One Size

Is in conformity with the following provisions:

 Regulation (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation – Specific migration of primary aromatic amine (total).

- Test Method: With reference to EN 13130-1:2004, analysis was performed by UV-Vis.

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Test report number: NGBHG2101364501

**Simulant Used:** 3% Acetic Acid (W/V) Aqueous Solution

**Test Condition:** 40°C 1.0 hr(s)

Test Item(s)	Max. Permissible	Unit	Method Detection	Test Result
	Limit		Limit (MDL)	
Migration times	-	-	-	First
Area/volume	-	dm²/kg	-	6.0
Specific	0.01	mg/kg	0.002	Not
migration of				Detected
primary				( <mdl)< td=""></mdl)<>
aromatic amine				

• Regulation (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation – Specific migration of heavy metal.

- Test Method: With reference to EN 13130-1:2004, analysis was performed by ICP-MS.

Test report number: NGBHG2101364501

- **Simulant Used:** 3% Acetic Acid (W/V) Aqueous Solution

- **Test Condition:** 40°C 1.0 hr(s)

Test Item	Unit	Max. Permissible Limit	Method Detection Limit (MDL)	Test Result
Migration times	-	-	-	First
Area/volume	-	dm²/kg	-	6.0
Arsenic (As)	Not Detected	mg/kg	0.01	Not Detected
Cadmium(Cd)	Not Detected	mg/kg	0.002	Not Detected

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Chromium(Cr)	Not Detected	mg/kg	0.01	Not Detected
Mercury(Hg)	Not Detected	mg/kg	0.01	Not Detected
Lead(Pb)	Not Detected	mg/kg	0.01	Not Detected
Aluminium(AI)	1	mg/kg	0.1	Not Detected
Barium(Ba)	1	mg/kg	0.25	Not Detected
Cobalt(Co)	0.05	mg/kg	0.01	Not Detected
Copper(Cu)	5	mg/kg	0.25	Not Detected
Iron(Fe)	48	mg/kg	5	Not Detected
Lithium(Li)	0.6	mg/kg	0.1	Not Detected
Manganese(Mn)	0.6	mg/kg	0.1	Not Detected
Zinc(Zn)	5	mg/kg	0.5	Not Detected
Nickel(Ni)	0.02	mg/kg	0.01	Not Detected
Antimony(Sb)	0.04	mg/kg	0.01	Not Detected
Europium(Eu)	-	mg/kg	0.025	Not Detected
Gadolinium(Gd)	-	mg/kg	0.025	Not Detected
Lanthanum(La)	-	mg/kg	0.025	Not Detected
Terbium(Tb)	-	mg/kg	0.025	Not Detected
Europium(Eu)+Gandoli nium(Gd)+Lanthanum( La)+Terbium(Tb)	0.05	mg/kg	-	Not Detected

Signed for and on behalf of RS Components Ltd, Reldeen House, Wyke Way, Melton, HU14 3BQ

Signed for and on behalf of EU authorised representative, RS Components Ltd, Germany

Sarah Hewitt

PPE Technical Lead

Sarah Hewitt

20th February 2024

RS Components Ltd, Melton, HU14 3BQ