

## DECLARATION OF COMPLIANCE

For products intended to come into contact with food

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

**Product Code:** G1121, G1122, G1123, G1124, G1131, G1132, G1133, G1134, G1181, G1182, G1183, G1184, G1201, G1202, G1203, G1204, G1331, G1332, G1333, G1334, G1361, G1362, G1363, G1364, G731-08, G731-09, G731-10, G731-11, G751-08, G751-09, G751-10, G751-11, G761-08, G761-09, G761-10, G761-11, G860-S, G860-M, G860-L, G860-XL

**Article Number:** 2458976, 2458977, 2458979, 2458980, 2458981, 2458982, 2458983, 2458985, 2458986, 2458987, 2458988, 2458989, 2458991, 2458992, 2458993, 2458994, 2458995, 2458996, 2458997, 2458998, 2649551, 2649552, 2649553, 2649554, 2459039, 2459040, 2459041, 2459042, 2459043, 2459045, 2460843, 2460844, 2460845, 2460846, 2460847, 2460848, 2460897, 2460896, 2460895, 2460898

**Description:** RS PRO Nitrile Powder Free Gloves

**Colour:** Red, Green, Yellow, Purple, Black

**Size:** Small(7), Medium(8), Large(9) & Extra Large(10)



**Test Report Reference:** 7191177851-CHM18-02B-TSL, 7191177851-CHM18-02A-TSL, 7191177851-CHM18-02C-TSL, 7191177851-CHM18-02D-TSL, 7191177851-CHM18-02E-TSL

### Method of Test

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

#### **1. Preparation of Test Specimen**

Only the exterior of the glove sample was performed for the test.

#### **2. Overall Migration Content with Aqueous Food Simulant (3% Acetic Acid)**

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

### **Results**

| Type of Simulant | Testing Condition | Surface Area (dm <sup>2</sup> ) | Volume of Extractant (ml) | Overall Migration | Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm <sup>2</sup> ) |
|------------------|-------------------|---------------------------------|---------------------------|-------------------|-------------------------------------------------------------------------------------------------------|
| 3% Acetic Acid   | 40°C, 2 hours     | 5.29                            | 250                       | 5.5               | <10                                                                                                   |

Based on the above result, the sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – “Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm<sup>2</sup> of food contact surface (mg/dm<sup>2</sup>) (overall migration Limit)”

## **Method of Test**

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

### **1. Preparation of Test Specimen**

Only the exterior of the glove sample was performed for the test.

### **2. Overall Migration Content with Aqueous Food Simulant (10% Ethanol)**

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

## **Results**

| Type of Simulant | Testing Condition | Surface Area (dm <sup>2</sup> ) | Volume of Extractant (ml) | Overall Migration | Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm <sup>2</sup> ) |
|------------------|-------------------|---------------------------------|---------------------------|-------------------|-------------------------------------------------------------------------------------------------------|
| 10% Ethanol      | 40°C, 2 hours     | 4.98                            | 250                       | <1.0              | <10                                                                                                   |

Based on the above result, the sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – “Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm<sup>2</sup> of food contact surface (mg/dm<sup>2</sup>) (overall migration Limit)”

## **Method of Test**

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

### **1. Preparation of Test Specimen**

Only the exterior of the glove sample was performed for the test.

### **2. Overall Migration Content with Aqueous Food Simulant (20% Ethanol)**

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

## Results

| Type of Simulant | Testing Condition | Surface Area (dm <sup>2</sup> ) | Volume of Extractant (ml) | Overall Migration | Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm <sup>2</sup> ) |
|------------------|-------------------|---------------------------------|---------------------------|-------------------|-------------------------------------------------------------------------------------------------------|
| 20% Ethanol      | 40°C, 2 hours     | 5.00                            | 250                       | 1.5               | <10                                                                                                   |

Based on the above result, the sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – “Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm<sup>2</sup> of food contact surface (mg/dm<sup>2</sup>) (overall migration Limit)”

## Method of Test

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

### 1. Preparation of Test Specimen

Only the exterior of the glove sample was performed for the test.

### 2. Overall Migration Content with Aqueous Food Simulant (50% Ethanol)

According to BS EN 1186-9:2002 – Test Methods for overall migration into aqueous food simulants by article filling.

## Results

| Type of Simulant | Testing Condition | Surface Area (dm <sup>2</sup> ) | Volume of Extractant (ml) | Overall Migration | Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm <sup>2</sup> ) |
|------------------|-------------------|---------------------------------|---------------------------|-------------------|-------------------------------------------------------------------------------------------------------|
| 50% Ethanol      | 40°C, 2 hours     | 5.08                            | 250                       | 3.7               | <10                                                                                                   |

Based on the above result, the sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – “Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm<sup>2</sup> of food contact surface (mg/dm<sup>2</sup>) (overall migration Limit)”

## **Method of Test**

The sample was analysed for the following tests according to Commission Regulation (EU) No 10/2011:

### **1. Preparation of Test Specimen**

Only the exterior of the glove sample was performed for the test.

### **2. Overall Migration Content with Fatty Food Simulant (Olive Oil):**

According to BS EN 1186-9:2002 – Test Methods for overall migration into olive oil by article filling.

## **Results**

| Type of Simulant          | Testing Condition | Surface Area (dm <sup>2</sup> ) | Volume of Extractant (ml) | Overall Migration | Commission Regulation (EU) No 10/2011 Requirement for Overall Migration Content (mg/dm <sup>2</sup> ) |
|---------------------------|-------------------|---------------------------------|---------------------------|-------------------|-------------------------------------------------------------------------------------------------------|
| Vegetable Oil (Olive Oil) | 40°C, 2 hours     | 5.18                            | 250                       | <1.0              | <10                                                                                                   |

Based on the above result, the sample met the overall migration requirement under Commission Regulation (EU) No 10/2011 – “Plastic materials and articles shall not transfer their constituents to foodstuffs in quantities exceeding 10 milligrams of total constituents released per dm<sup>2</sup> of food contact surface (mg/dm<sup>2</sup>) (overall migration Limit)”

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

10<sup>th</sup> November 2025

RS Components Ltd, Melton, HU14 3BQ