

**PRODUCT SPECIFICATION**  
**MACKE901**

**Specification details**

|                |            |
|----------------|------------|
| Version number | 1          |
| Issue date     | 11-09-2023 |
| Last update    | 11-9-2023  |

**General information**

|   |                           |
|---|---------------------------|
| Supplier  | NutsinBulk                |
| Correspondence e-mail regarding the specification | quality@nutsinbulk.ie     |
| Internal codes                                    | S1464                     |
| Article number(s)                                 | MACKE901                  |
| Product name                                      | Macadamia kernels organic |
| Product description                               | Style 1                   |
| Size  | 16+ mm wholes             |
| Country or countries of origin                    | Kenya                     |
| GN-code (Intrastat)                               | 0802620000                |

**Certificates**

|                        |  |
|------------------------|--|
| Supplier certification | BRC Agents and Brokers (Control Union)<br>Organic certificate (NL-BIO-01)<br>Organic certificate (GB-ORG-02) |
| Organic                | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>  |
| Kosher                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>  |
| Halal                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>  |
| Other:                 | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Fair trade                               |

**Organoleptic characteristics**

|           |                |
|-----------|----------------|
| Colour    | Crème/white    |
| Odor      | Typical        |
| Taste     | Characteristic |
| Structure | Firm, crunchy  |

**Shelf life, storage conditions and conditions of use**

|                                  |                             |        |  |
|----------------------------------|-----------------------------|--------|--|
| Shelf life                       | 24                          | Months | Valid from production date in original packaging |
| Recommended storage conditions   | Cool, dark and dry          |        |  |
| Conditions of use / intended use | Ready for human consumption |        |  |

**Foreign Body Control**

|   |                                     |
|---|-------------------------------------|
| Foreign material (metal, glass, plastic) must be absent | <input checked="" type="checkbox"/> |
| Other foreign material                                  |                                     |
| Applied controls  | Metal detector                      |
| Remarks   |                                     |

**Recommended declaration of ingredients**

|                                     |
|-------------------------------------|
| Ingredients: Organic macadamia 100% |
|-------------------------------------|

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### Ingredient information

| Ingredient: | Additional information | Country of origin | %   |
|-------------|------------------------|-------------------|-----|
| Macadamia   | Organic                | Kenya             | 100 |

### Packaging

|  |           |                          |                 |        |        |
|--|-----------|--------------------------|-----------------|--------|--------|
| Packaging condition  | Vacuum    |                          |                 |        |        |
| Weight   | 11,34 kg  |                          |                 |        |        |
| Primary packaging  | Packaging | Type of material         | Kind of plastic | Weight | Color  |
|  | Bag       | OPA/PE/ALU/O<br>PA/PE/PE | PE              | 10 g   | Silver |
| Secondary packaging  | Box       | Cardboard                | N.A.            | 40 g   | Brown  |
| We hereby confirm that the product and their relative packaging comply with Regulation (EC) no 10/2011, (EC) no 1935/2004, (EC) no. 1895/2005, (EC) 282/2008, (EC) no 1907/2006, (EC) no. 2023/2006 and their relative amendments. |           |                          |                 |        |        |

### Nutritional information

| Nutrition declaration     | Per 100 g | Measurement units |
|---------------------------|-----------|-------------------|
| Energy                    | 3022      | kJ                |
| Energy                    | 734       | kcal              |
| Fat                       | 73,1      | g                 |
| <i>of which saturates</i> | 12,5      | g                 |
| Carbohydrate incl. fibre  | 5,1       | g                 |
| <i>of which sugars</i>    | 4,8       | g                 |
| Fiber                     | 10,8      | g                 |
| Protein                   | 8,5       | g                 |
| Salt (based on Sodium)    | 0,00      | g                 |

### Allergen information

| <b>Allegens:-</b> When purchased in bulk size original packaging, manufacturer allergen policy will apply.<br>When purchased in quantities that need re-packaging, our allergen policies will apply. |                  |                             |                  |  |                             |                 |
|--|------------------|-----------------------------|------------------|--|-----------------------------|-----------------|
| Component  | Manufacturer     |                             |                  | Nuts in Bulk<br>(Applies when bought in small quantities that need re-packaging) |                             |                 |
|  | In Product       | Processed in Same Equipment | Handled on Site  | In Product   | Processed in Same Equipment | Handled on Site |
| Cereals containing GLUTEN and products thereof   | NO               | NO                          | NO               | NO   | NO                          | YES             |
| EGGS or its derivatives  | NO               | NO                          | NO               | NO   | NO                          | NO              |
| FISH or its derivatives  | NO               | NO                          | NO               | NO   | NO                          | NO              |
| CRUSTACEANS / SHELLFISH  | NO               | NO                          | NO               | NO   | NO                          | NO              |
| MOLLUSCS   | NO               | NO                          | NO               | NO   | NO                          | NO              |
| PEANUTS or derivatives   | NO               | NO                          | NO               | NO   | NO                          | YES             |
| SOYA BEANS or derivatives  | NO               | NO                          | NO               | NO   | NO                          | YES             |
| MILK (LACTOSE) or its derivatives  | NO               | NO                          | NO               | NO   | NO                          | YES             |
| NUTS , tree nuts:  | <b>Macadamia</b> | <b>Macadamia</b>            | <b>Macadamia</b> | <b>Macadamia</b>   | YES                         | YES             |
| CELERY, including celeriac and its derivatives   | NO               | NO                          | NO               | NO   | NO                          | YES             |
| MUSTARD, referring to all parts of the plant and derivatives thereof   | NO               | NO                          | NO               | NO   | NO                          | YES             |
| SESAME SEEDS or derivatives  | NO               | NO                          | NO               | NO   | NO                          | YES             |
| SULPHITES >10ppm – Sulphite quantity to be given in ppm  | NO               | NO                          | NO               | NO   | NO                          | YES             |
| LUPIN seeds or derivatives   | NO               | NO                          | NO               | NO   | NO                          | NO              |

### Allergen Claims and remarks

|  |
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|  |
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### Physical/Chemical/Microbiological information

|  |       |                |         |                          |        |
|--|-------|----------------|---------|--------------------------|--------|
| Moisture content (%)   | ≤ 1,8 | Moulds (cfu/g) | ≤10.000 | Salmonella spp.(in 25 g) | Absent |
| Free fatty acids (%)   | ≤ 0,5 | Yeasts (cfu/g) | ≤10.000 | E. coli (cfu/g)          | ≤ 10   |
| Peroxide (meqO <sub>2</sub> /kg)   | ≤ 2   |                |         |                          |        |
| The product complies with the requirements set out in the European Regulation (EC) No. 2023/915 for certain contaminants and in Regulation (EC) no. 848/2018 [which will replace Regulation (EC) No. 834/2007 and Regulation 889/2008 from January 2022] and Regulation (EC) No 396/2005 for the maximum residue levels of pesticides. |       |                |         |                          |        |

### GMO

Does not contain any ingredients, additives or flavours derived from or produced using GMOs or their derivatives, and all reasonable steps have been taken to avoid contamination from GMOs or their derivatives.  
Labelling is not required according to EU regulation EC No. 1829/2003 and traceability is assured according to EU regulation EC No. 1830/2003.

### Irradiation

This product is not irradiated nor are any of the ingredient or processing aids used in or for production irradiated.

### Nanotechnology

This product is not obtained by usage of nanotechnology, nor are any of the ingredients and/or processing aids used for the production obtained by nanotechnology.

### Legislation

This product is in compliance with the European and Dutch legislation. It is the responsibility of the customer to investigate whether or not the product complies with the regulations in the country where the product will be imported and sold.

### Use in production

Use in production > if the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be accepted by buyer. All customer's quality control checks are to be completed on the entire load, prior to production and use.

### Disclaimer

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### Specification approval

|                                  |            |
|----------------------------------|------------|
|                                  | Date       |
| Quality department of NutsinBulk | 11-09-2023 |
|                                  |            |