

# Product Specifications and Information Lubeck Marzipan, California Almonds

AAPA

|   | General  | Product Description             |                  |  |
|---|--|---------------------------------|------------------|--|
| Appearance / Color<br>Odor<br>Taste<br>Texture<br>Ingredients | light yellow - white<br>aromatic of almonds, fresh<br>aromatic with fine, mild almond flavor, very sweet<br>cutable, no oiling; slight sugar crystallization does not represent a quality defect<br>Sugar, Almonds, Water, Invert Sugar Syrup, Glucose Syrup, Sorbitol Syrup (humectant),<br>Ethanol |                                 |                  |  |
| Ingredients   | Qty in %   | Country of Origin               | Botanical Origin |  |
| Sugar   | 58   | Germany, Poland                 | beet root        |  |
| Almonds   | 26   | USA, AU, ES, MA, AF, SY, IR, UZ | almond           |  |
| Water   | 4  | Germany                         |                  |  |
| Invert Sugar Syrup  | 4  | EU                              | beet root        |  |
| Glucose Syrup   | 4  | EU                              | wheat            |  |
| Humectant: Sorbitol Syrup                                     | 4  | France                          | corn, wheat      |  |
| Ethanol   | < 1 EU beet molasses, gr   |                                 |                  |  |

Manufactured in Germany

| Nutritional Values                   |                     |                        |       |  |
|--------------------------------------|---------------------|------------------------|-------|--|
| Average nutritional values per 100g* |                     |                        |       |  |
| Energy                               | 1.818 kJ / 432 kcal | Fat                    | 14 g  |  |
| Carbohydrates                        | 69 g                | -of which is saturated | 1,3 g |  |
| -of which is sugar                   | 64 g                | Fiber                  | 3,3 g |  |
| Salt                                 | 0.0 g               | Protein                | 5,7 g |  |

\*All information has been calculated from tables of nutritional value and are subject to natural deviations!

| Chemical, Physical and Microbiological Parameters |             |         |                             |  |
|---|-------------|---------|-----------------------------|--|
| Analysis  | Index Value | Unit    | Method                      |  |
| Water Content                                     | 9,5 - 10    | %       | Drying cupboard 4h at 105°C |  |
| Total Germ Content                                | max. 5000   | cfu/g   | According § 64 LFGB         |  |
| Yeasts  | max. 50     | cfu/g   | According § 64 LFGB         |  |
| Mold  | max. 50     | cfu/g   | According § 64 LFGB         |  |
| Enterobacteriaea                                  | max. 30     | cfu/g   | According § 64 LFGB         |  |
| E. Coli   | negative    | cfu/g   | According § 64 LFGB         |  |
| Osmotolerant Leaven                               | negative    | cfu/10g | According § 64 LFGB         |  |
| Salmonellae                                       | negative    | cfu/25g | According § 64 LFGB         |  |

## Storage and Shelf Life

Minimum shelf life

Recommended shelf requirements Other storage requirements 300 days from date of production approx. 15 - 18 ° C approx. 60% relative humidity, protect from light

Short-term variations in temperature, e.g. during transport, do not effect the product quality or shelf-life.



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| Allergen Information          |                      |   |           |                             |    |                       |
|-------------------------------|----------------------|---|-----------|-----------------------------|----|-----------------------|
| Allergens                     | Contained in Product |   |           | Risk of Cross-contamination |    |                       |
| Allergens                     | Yes No               |   | Substance | Yes                         | No | Comment               |
| Cereals containing gluten     |                      | Х |           |                             | Х  |                       |
| Crustaceans                   |                      | Х |           |                             | Х  |                       |
| Eggs                          |                      | Х |           |                             | Х  |                       |
| Fish                          |                      | Х |           |                             | Х  |                       |
| Peanuts                       |                      | Х |           |                             | Х  |                       |
| Soy                           |                      | Х |           |                             | Х  |                       |
| Milk                          |                      | Х |           |                             | Х  |                       |
| Nuts                          | Х                    |   | almonds   | Х                           |    | pistachios, hazelnuts |
| Almonds                       | Х                    |   | almonds   |                             | Х  |                       |
| Pistachios                    |                      | Х |           | Х                           |    | pistachios            |
| Hazelnuts                     |                      | Х |           | Х                           |    | hazelnuts             |
| Celery                        |                      | Х |           |                             | Х  |                       |
| Mustard                       |                      | Х |           |                             | Х  |                       |
| Sesame Seeds                  |                      | Х |           |                             | Х  |                       |
| Sulphur Dioxide and Sulphites |                      | Х |           |                             | Х  |                       |
| Lupin                         |                      | Х |           |                             | Х  |                       |
| Molluscs                      |                      | Х |           |                             | Х  |                       |

| Status                          |     |    |                             |  |
|---------------------------------|-----|----|-----------------------------|--|
| Description                     | Yes | No | Comment                     |  |
| Suitable for Vegetarian         | Х   |    |                             |  |
| Suitable for Ovo-Vegetarians    | Х   |    |                             |  |
| Suitable for Lacto-Vegetarians  | Х   |    |                             |  |
| Suitable for Vegans             | Х   |    | may contain traces of honey |  |
| Suitable for Lactos Intolerance | Х   |    |                             |  |
| Suitable for Celiac Disease     | Х   |    |                             |  |
| Kosher                          | Х   |    |                             |  |
| Halal                           |     | Х  |                             |  |
| Fairtrade MB Certificate        |     | Х  |                             |  |
| UTZ MB certificate              |     | х  |                             |  |
| RSPO SG Certificate             |     | х  |                             |  |
| Contains Alcohol                | Х   |    |                             |  |



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### Aflatoxin

We only use specified oil seeds, which have been analyzed on aflatoxin at our suppliers before shipping. Added to that are random samples of raw materials taken for analysis on aflatoxin. We hereby confirm that our product complies with maximum levels set in Regulation (EC) No. 1881/2006.

#### **GMO Status**

All ingredients and raw materials used are from a non-GMO source and do not contain genetically modified organisms nor made with the help of genetic modification. This product fully complies with European Regulation (EC) No 1829/2003 and (EC) No 1830/2003.

### **Ionizing Irradiation**

None of the raw materials used in the product have been treated with ionising radiation.

#### Nanotechnology

We do not use any food or food ingredients that have been produced using nanotechnology or that contain nanomaterials. Our raw material suppliers confirm tht the products supplied have not been treated.

#### **Pesticides and Heavy Metals**

We only use raw materials which comply with current legislation. Our suppliers always confirm their compliance with Regulation (EC) No 396/2005 and (EC) No 1881/2006. Additionally, random samples are subjected to analysis for pesticides, heavy metals and other contaminants. The analysis is carried out in an external accredited laboratory.

#### **Contamination with Foreign Matters**

To ensure the safety of this product, we have installed state-of-the-art equipment including fine mesh sieves, permanent magnets, camera sorter, x-ray and metal detectors in order to exclude a contamination with foreign matter to the best possible extent.

### Packaging

All packaging materials in use comply with current EU and German legislation, especially with regulation (EC) No 1935/2004 and regulation (EC) No 2023/2006 as well as the German Food, Commodities and Feed Code (LFGB), the German packaging act (VerpackG) and the German Consumer Goods Ordinance (BedGgstV). All plastic packaging materials in use comply with Regulation (EU) No 10/2011.