**Product specification**

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| **Product** | Honey in a honeycomb |
| **Technological documentation (number, name)** | 041-Honey in a honeycomb  |
| **Product description and legal requirements** | Honey in a honeycomb.  |
| **Producer** | Confidential |
| **Origin** | Bulgaria, EU |
| **Company registration number** | BG1615027EO |
| **Shelf life** | 2 years |
| **Storage conditions** | Dry and dark places at temperature up to 25°C and up to 80% humidity |
| **Ingredients** | Polyfloral bee honey, propolis |
| **Additional information** | For mass consumption. Children up to 1 year of age are at risk because of the allergic reactions that sometimes occur. It is not recommended to give honey to infants and children under 1 year because their digestive system is underdeveloped and can cause botulism. Honey is contraindicated in people who are allergic to it, as well as in patients with diabetes mellitus on insulin treatment. |
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| **Physico-chemical indicators** | **Values** |
| Water content | Up to 20 % |
| Reducing sugars | not less than 65-68 % |
| Total glucose and fructose content | 45-60% |
| Sucrose | Not more than 5% |
| Insoluble substances in water | Not more than 0.1% |
| Hydroxymethylfurfural / HMF / in mg 1000 g | Not more than 40mg |
| Sample for glucose | Negative |
| Availability of veterinary medicinal products (VMP) | not allowed |
| Indications of fermentation | not allowed |
| Mechanical impurities | not allowed |
| Artificial sweeteners | not allowed |
| Pesticides | in accordance with Regulation (EC) No 396/2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin |
| Antibiotics | in accordance with Regulation (EC) No 470/2009 laying down residue limits of pharmacologically active substances in food of animal origin |
| Mineral substances | Not more than 0,5 - 1 % |
| Presence of heavy metals | In accordance with Regulation 1881/2006 for establishing maximum levels of certain contaminants in food. |
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| **Allergens** | this product does not contain allergens. Labelling complies with Regulation 1169/2011 on the provision of food information to consumers |

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| **Microbiological indicators** |  **Values** |
| E. coli and coliforms | not established |
| Pathogenic staphylococci | not established |
| Salmonella | not established |
| Moulds and yeasts | not established |

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| **Nutritional value, per 100 g product** | **Values** |
| Energy value: | 1613 kJ / 382 kcal |
| Fats - saturated fatty acids | 7,2 g6,7 g |
| Carbohydrates- of which sugars | 78 g76 g |
| Protein: | 0,44 g |
| Salt: | 0,12 g |
| **Organoleptic characteristics** |
| Appearance | Honey sealed in wax combs |
| Taste | Pleasant, sweetish, characteristic of honey |
| Aroma | Pleasant, sweetish, characteristic of honey |
| Texture | Viscous mass, sticky, chewy |
| Color | Light yellow to dark yellow, with a brownish tinge. |

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| **Packaging** | **Description** |
| Commercial packaging | The finished product is packed in plastic boxes with tightly closing lids and a capacity of 0.250 kg, according to Ordinance No 2 of 23 January 2008 on plastic materials and articles intended to come into contact with food. Ann. No. 13 of 8 February 2008, as amended. SG 86 of 3 October 2008, amend. SG 62 of 10 August 2010, amend. SG 44 of 10 June 2011, amend. SG 2 of 6 January 2012, suppl. SG No. 25 of 27 March 2012, amend. and suppl. SG 72 of 16 August 2013. |
| Transport packaging | Boxes made of corrugated cardboard approved by the Ministry of Health. |
| **EAN – codes** |  |
| **Expedition** | on euro pallets, foiled with stretch foil |

