PRODUCT SPECIFICATION



45003 Bioreal organic baking powder (with pure cream of tartar)

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Product name: BIOREAL Organic baking powder

(with pure cream of tartar)

Product No.: 45003.25.5 45003.06.5

Description: Organic baking powder, gluten < 20 ppm

Application / usage: 1 kg is sufficient for 23 kg of flour

Origin: Germany

EG-Code: DE-ÖKO-003, EU agriculture

1. Sensory properties:

Colour:	white
Odour:	no flavour
Taste:	lightly acid
Consistency:	fine powder, free flowing and without any lump

2. Physical and chemical properties:

Parameter	Value	Unit	Method
Dry matter	ca. 95	%	Infrared measurement

3. Packaging / Storage / Shelf life:

Packaging:	25 kg in paper bag6 x 1 kg cans (paper-plastic-aluminum) in a carton
Shelf Life	24 months in unopened original packaging
Remaining period:	12 months
Storage	Store at room temperature and at a dry place (ca. 20°C)

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4. Ingredients:

Ingredients*:	Country of origin:
Organic corn starch	EU agriculture
Acidifier: E336(i) pure cream of tartar (24,7% Mono potassium tartrate)	
Baking agent: E500(ii) Sodium hydrogen carbonate	

details according to Regulation (EU) No 1169/2011.
Possible traces of allergens are not considered.

QUID: not applicable

5. Nutritional information*:

Mean value per 100 g	Value	
Energy in kJ / kcal	1004 / 235	
Total fat in g	0	
- Saturated Fat in g	0	
Total Carbohydrates in g	44	
- Sugars in g	0	
Protein (N x 6,25) in g	0	
Salt (calculated) in g	17,5	

^{*} underlie natural variations

6. Microbiological Information:

Type of analysis	Value	
Total plate count cfu / g	< 10.000	
Moulds cfu / g	< 1000	
Yeast cfu / g	< 1000	
Coliform bacteria cfu / g	< 100	
Salmonella	Absent in 25 g	

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7. Allergen Information:

in accordance with Annex II to Regulation (EU) No 1169/2011

	Allergen contained	Traces possible
Cereals with gluten (wheat, rye, barley, oat, spelt, durum or hybrid strains thereof) such as derivates	-	-
Crustaceans or derivates	-	-
Eggs and derivates	-	-
Fish and derivates	-	-
Peanut and derivates	-	-
Soya and derivates	-	-
Milk, dairy products and derivates (as well as lactose and milk proteins)	-	-
Nut products and derivates	-	-
Celery and derivates	-	-
Mustard and derivates	-	-
Sesame seeds and derivates	-	-
Sulfites (SO2, Sulfites, Sulfides)	-	-
Lupin and derivates	-	-
Molluscs and derivates	-	-

This product does not contain any ingredients subject to a specific labelling regarding genetically modified organisms (GMO) in accordance with the Regulation (EC) No 1829/2003 and No 1830/2003.

This product and its packaging comply with the German directives for food and feeding stuffs, also with all following acts coming from the legal side of German foodstuff laws in their present valid version.

This product complies with the Regulation (EU) 2018/848 on organic production of agricultural products.

This product complies with the orientation values for pesticide residues drawn through BNN according to L 00.0034 (DFG S 19).

The whole information described above is specific to our product. Especially with natural products, variations in composition and consequently in properties are possible. We always try to compensate these variations with adequate measures to maintain the specific properties, but don't recognize any legal claim that way.

All parameters not mentioned in this specification comply with European foodstuffs legislation. In case that German legislation gives stricter limits than the European ones, the German legislation is valid.

Date: 27.01.2022 Completed/ Proofed: Ruch/ Lamm