

PRODUCT SPECIFICATION

Product Name	BICARBONATE OF SODA
Product Code	5031

	Name	Nuts in bu k
	Address	Unit9 Capital trading park , Kirkby, Liverpool
	Commercial contact	sush
	Quality contact	quality@nutsinbulk.ie
	Phone No	+44 754 387 8840
	Fax No	00
	Email	sales@nutsinbulk.co.uk
URL	www.nutsinbulk.co.uk	

Quality System Certified and implemented	ISO22000:2005 Food Safety Management Systems, BRC Global Standard for Food Safety and implemented the HACCP system according the EU standard.
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PRODUCT CHARACTERISTICS	
Country of Origin	UK
Description of the product	FFQ grade is manufactured from food grade Sodium Bicarbonate E500 of the following quality.
Ingredients	Sodium bicarbonate (99%), tricalcium phosphate

Organoleptic values		Method
Appearance	White fine powder.	Organoleptic
Colour	White	Organoleptic
Odour	Odourless with no off odour.	Organoleptic
Texture	Free Flowing.	Organoleptic

Analytical values	Target	Minimum	Maximum	Method
Moisture (% w/w)			0.25	ISO 1442:1997

Microbiological Values	Target	Minimum	Maximum	Method
Salmonella			Absent in 25g	
Yeast			-	
Moulds			-	

Physical values	Standard			Method
Particle Size	Average size 40 microns			Sieve Size Inspection
Extraneous matter			Absent	ASTA Cleanliness
Impurities/foreign material			Absent	Visual/Cleaning/Sifting
Metal detection	Fe	Non-Fe	SS	Metal Detector
	4.0mm	5.0 mm	5.0mm	

Heavy Metals (Data are based on the results of our internal monitoring system and supplier's information)			
Lead	Max 2ppm	Arsenic	Max 2 ppm

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Mercury	Max 1ppm		
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Pesticide	Products are supplied in accordance with the current EU Pesticide Legislation.
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Packaging	
Description	Food Grade Blue Opaque Gusseted Polythene Bag
Size	460 x 560 x 990 Tri-Ex 140mu
Packaging weight	25Kg
Bag weight	150g-200g

Labelling	Product Description, Batch / Mill order Number, Best before Date, Net Weight
Storage conditions	On pallets under cool, dry, hygienic conditions; not exposed to sunlight.
Shelf life	Maximum 2 years on production. Minimum 75% of declared maximum shelf life.

ADDITIVE	E NO	YES	NO
Sunset Yellow	E110		NO
Carmoisine	E122		NO
Tartrazine	E102		NO
Ponceau 4R	E124		NO
Sodium Benzoate	E211		NO
Quinoline Yellow	E104		NO
Allura Red AC	E129		NO

PRODUCT SUITABILITY		
Vegetarians	YES	Not Certified
Vegans	YES	
Kosher	YES	
Halal	YES	
Coeliac	NO	

Nutrition information per	100g
kcal	-
kj	-
protein (g)	-
carbohydrate (g)	-
sugar (g)	-
fat (g)	-
saturates (g)	-
salt (g)	-

Calculation from Literature value using Nutrition Facts software.

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No	Allergen	Present (Yes/No)
1	Cereals containing gluten, i.e. wheat, rye, barley, oats, spelt, kamut and products thereof	No
2	Crustaceans and products thereof	No
3	Egg and products thereof	No
4	Fish and products thereof	No
5	Peanuts and products thereof	No
6	Soybeans and products thereof	No
7	Milk and dairy products (including lactose)	No
8	Nuts : Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof	No
9	Celery and products thereof	No
10	Mustard and products thereof	No
11	Sesame Seeds and products thereof	No
12	Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre, expressed as SO ₂	No
13	Lupin	No
14	Molluscs	No

GMO STATEMENT

Referring to the EU council regulations 1829/2003 and 1830/2003, we herewith issue the following statement concerning the above mentioned product :	
Neither the product itself nor any component is produced from raw materials of which genetically modified varieties are known.	Yes
The product or a component is produced from raw materials which are identity preserved. This statement is based on statements of our suppliers.	No
The product or a component is produced from raw materials which have a GM origin.	No
This product needs declaration as GMO.	No

IRRADIATION STATEMENT

There are no known irradiated ingredients present in any of the raw material or finished products manufactured by the supplier and Nuts in bulk. The company has no intention of knowingly purchasing any raw material or ingredient that has been irradiated.

REMARKS

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 receive of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customers' quality control checks are to be completed on the entire load, prior to production and use.
Nut & Allergen Policy
Unless otherwise stated, the products supplied are to the best of our knowledge free from nut, nut derivatives and allergens. Supplier is a Nut Free Site. We do handle Mustard, Celery and Wheat Flour onsite. We trade in Milk Power and Sesame, these products are not processed and we have an Allergen Policy and Procedure in place.
Infestation
Relating particularly to Coriander Seed, Whole Chillies and Fennel Seed: We cannot guarantee that goods will not at a later date, be subjected to infestation, unless specifically vacuum treated or heat treated. Even after treatments, treated goods can be subjected to re-infestation if incorrectly stored. Untreated seeds, herbs and spices in any form, treated with approved chemical fumigants, are still susceptible to possible infestation, as insect eggs are not destroyed by current chemical fumigants.

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Nut Statement

Whilst our suppliers are fully aware of consumer concerns regarding the use of Nuts and Nut products, and in many cases are nuts free sites, they are unable to give categorical assurances that their products are Nut Free from the following reasons:

- Many herbs and spices are grown and processed in close proximity to nuts at various origins
- Transportation can also be a possible source of adventitious cross contamination as many products are transported in containers from origin over which our suppliers are unable to exercise any controls.

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