# **PRODUCT SPECIFICATION**

Product Name	Black Eye Beans
Product Code	1123

ISO22000:2005 Food Safety Management Systems, BRC Global Standard for Food Safety
and implemented the HACCP system according the EU standard.

PRODUCT CHARACTERISTICS			
Origin	Myanmar		
Product denomination (legal name)	Black Eye Beans (Vigna unguiculata)		
Description of the product	Black Eye Beans; must be sound well dried and must have colour and taste specific for beans. Must show white appearance with black eye, normal smell and colour.		
Description of the process	UK re-cleaned		
Ingredients declaration	Black Eye Beans		

Organoleptic values	Details	Method
Appearance	Cream in colour with a little black speck that	Organoleptic
	resembles an eye in the center.	
Colour	Cream	Organoleptic
Flavour / Aroma	Characteristic odour and flavour	Organoleptic

Analytical values	Target	Minimum	Maximum	Method
Moisture (% w/w)			14%	
Split or broken (% by weight)			1%	Visual
Foreign beans (% by weight)			1%	Visual
Sister Beans (% by weight)			2%	Visual
Weeviled Seeds (% by weight)			3%	Visual
*stone >2.2mm – could break a tooth, grit <2.2mm – digestible & unlikely to cause any injury				

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Physical values	Target	Minimum	Maximum	Method
Metal detection	Fe	Non-Fe	SS	
(mm)	4.0mm	5.0mm	5.0mm	Metal Detector

Microbiological values	Minimum (m)/g	Maximum (M)/g	Method
TVC		10/7 cfu/g	ISO 4833:2003
Coliforms		10/4 cfu/g	ISO 21528-2:2004
B. cereus		1000 cfu/g	ISO 7932:2005
E. coli		< 20 cfu/g	ISO 16649-1:2000
Salmonella		Absent in 25g	ISO 6579:2002
Yeasts		10/5	BS 4285-3.6:1986
Moulds		10/5	BS 4285-3.6:1986

**Heavy Metals** (Data are based on the results of our internal monitoring system and supplier's information)

Products are supplied in accordance with the current EU Contaminants Legislation.

Pesticide Products are supplied in accordance with the current EU Pesticide Legislation.

Packaging	
Description	Paper/ Polywoven Bag
Size	460 x 560 x 990
Packaging weight	Net 25 Kg
Bag weight	150g-200 g

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			
Vegans Kosher	YES YES	Not Certified		
Halal	YES	Troc Goreniou		
Coeliacs	YES			

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Nutrition information per 100g				
Energy value – kJ / kcal	1388/ 328			
Fat (g)	1.6			
Of which saturates (g)	0.5			
Carbohydrates (g)	49.7			
Of which sugars (g)	2.8			
Dietary fibers (g)	10.6			
Protein (g)	23.5			
Salt (g)	0.04			

Alergens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.  When purchased in quantities that need re-packaging, our allergen policieis will apply.						
Component	( Applies			Nuts in Bulk when bought in small hat 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	YES	NO	YES	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	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	YES	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	YES	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives	NO	NO	YES	NO	YES	YES
thereof						
SESAME SEEDS or derivatives	NO	NO	YES	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	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	

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#### **IRRADIATION STATEMENT**

There are no known irradiated ingredients present in any of the raw material or finished products manufactured by the NUTSINBULK. 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.

## 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.

## **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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