# **PRODUCT SPECIFICATION**

Product Name	FOUR MIXED PEPPER CORNS
Product Code	2321



Quality System Certified and implemented	Food Safety Management Systems, BRC Global Standard for Food Safety and implemented the
·	HACCP system according to the EU/UK standard.

PRODUCT CHARACTERISTICS		
Origin Various – Processed in UK.		
Product denomination (legal name)	n/a	
Description of the product	A blend of four different coloured peppercorns	
Description of the process	Sun – dried and partially separated from extraneous matter, at origin; cleaned, blended, sieved, passed over magnets, quality controlled and packed	
Ingredients declaration:	Black Peppercorn, White Peppercorn, Green Peppercorn, Pink Peppercorns.	

Organoleptic values		Method
Appearance	Mixed coloured peppercorns	Organoleptic
Colour	Black, White, Green, Pink	Organoleptic
Flavour	Pepper has a characteristic pungent biting taste. No off flavours or taints	Organoleptic
Odour	Pepper has a characteristic pungent No off odour's or taints	Organoleptic
Texture	Free flowing	Organoleptic

Analytical values	Target	Minimum	Maximum	Method
Moisture (% w/w)			14%	ISO 1442:1997
Volatile Oil (% v/w)				ASTA 5.0
Acid insoluble ash (%			1.4%	ASTA 4.0
w/w)				
Ash content (% w/w)			8%	ISO 936:1998
Mycotoxins:				
Aflatoxin B1	_		<5ppb	ASTA 24.1
Aflatoxin total	_		<10ppb	ASTA 24.1

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Physical values	Target	Minimum	Maximum	Method
Particle Size				Sieve Size Inspection
Extraneous matter			<1%	ASTA Cleanliness
Impurities/foreign material			Absent	Visual/Cleaning/Sifting
Bulk density (g/l)				Weighing
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	ISO 4833:2003
Coliforms		10/4	ISO 21528-2:2004
B. cereus		1000	ISO 7932:2005
E. coli		10/2	ISO 16649-1:2000
Salmonella		Absent in 25/g	ISO 6579:2002
Yeasts		10/6	BS 4285-3.6:1986
Moulds		10/6	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/UK Contaminants Legislation.

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

Packaging	
Description	Blue Food Grade Poly Sac
Size	460 x 560 x 990 Tri-Ex 140mu
Packaging weight	25 Kg – Other pack sizes are available upon customer's request.
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.

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PRODUCT SUITABILITY						
Vegetarians	YES					
Vegans	YES					
Kosher	YES	Not Certified				
Halal	YES					
Coeliac	YES					

Nutrition information per 100g		
kcal	302	
kj	1268	
Protein (g)	12.4	
Carbohydrate (g)	43.5	
Sugar (g)	0.6	
Fat (g)	2.9	
Saturates (g)	1.0	
Salt (g)	0.08	

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No.	Allergen	Present	Pres	ent	Processed	Risk of cross contamination	
		in Product	on S	ite	on Site	through Supply chain	
1	Cereals containing	No	Ye	S	Yes	No (Control in place)	
1	gluten, i.e. wheat, rye, barley, oats, spelt, kamut and products thereof	110		.5	165	No (control in place)	
2	Crustaceans and products thereof	No	No		No	No	
3	Egg and products thereof	No	No	)	No	No	
4	Fish and products thereof	No	No	)	No	No	
5	Peanuts and products thereof	No	No	)	No	No	
6	Soybeans and products thereof	No	N	)	No	No	
7	Milk and dairy products (including lactose)	No	No		No	No	
8	Nuts: Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof	No	No		No	No	
9	Celery and products thereof	No	Ye	S	Yes	No (Control in place)	
10	Mustard and products thereof	No	Ye	S	Yes	No (Control in place)	
11	Sesame Seeds and products thereof	No	Yes		Yes	No (Control in place)	
12	Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre, expressed as SO2	No	Yes		Yes	No	
13	Lupin	No	No		No	No	
14	Molluscs	No	No		No	No	
	oss-Contamination in Sup	ply Chain:	As abo				
Allergens in product  How do you control cross contamination of allergens processed on site?				we implement strict allergen control measures to prevent cross -contamination of allergens such as Mustard, Celery, Cereals containing gluten, Sulphites and Sesame. This			
				includes segregated storage, dedicated equipment, validated cleaning protocols, and regular allergen swab testing. Our staff are trained in allergen handling, and we use controlled production scheduling to minimize risks. We also ensure suppliers follow strict allergen management procedures. While environmental factors in the supply chain can introduce risks, we are committed to maintaining the highest standards of allergen safety.  Customer to risk assess from above information.			
	il any `May contain' allergen red for this product	warning		Customer to risk assess from above information.			

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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.				
The product or a component is produced from raw materials which are identity	No			
preserved. This statement is based on statements of our suppliers.				
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 our supplier. 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 & Peanut Statement**

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

- Many herbs and spices are grown and processed in close proximity to nuts / peanuts 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.

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	Nuts in Bulk ( Applies when bought in small quantities that need re-packaging )		
	In Product	Processed in Same	Handled on Site
		Equipment	
Cereals containing GLUTEN and products thereof	NO	YES	YES
EGGS or its derivatives	NO	NO	NO
FISH or its derivatives	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO
MOLLUSCS	NO	NO	NO
PEANUTS or derivatives	NO	YES	YES
SOYA BEANS or derivatives	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	YES	YES
NUTS , tree nuts:	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives	NO	YES	YES
thereof			
SESAME SEEDS or derivatives	NO	YES	YES
SULPHITES >10ppm - Sulphite quantity to be given in ppm	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO

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