

Supplier:	Blue Mountain Foods Ltd					
Function (Agent, M	nt, Manufacturer etc.): Manufacturer					
Address:	Shaw House, Shaw Road, Bushbury, Wolverhampton, WV10 9LA					
Telephone:	01902 424133	01902 424133				

Product Name Curry Mutton with white Rice

Legal Name Curry mutton in mild Caribbean sauce with boiled White Rice.

Product Description Caribbean Meal: Curry Mutton in mild Caribbean sauce with boiled

White Rice.

Raw Materials/Ingredients

Raw Material	Country of Origin	Grade	Size/Weight	Composition %
White Rice	USA	А	150g	42
Mutton legs diced (boneless)	UK	А	100g	28
Water	UK		45g	13
Wheat flour	UK	А	40g	11
Onions	UK	А	10g	3
Curry powder (turmeric, coriander, fenugreek, cumin, pimento, black pepper, cloves)	Jamaica		5g	1



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Herbs and spices (Paprika, mustard flour, garlic, celery, cumin seed, chilies)			5g	1
Black pepper	UK	А	3g	1
Salt	UK	Α	2g	0.5
			Total	100

Ingredients declaration (to comply with QUID regulations):

rice (42%), Mutton (28%), water, wheat flour (calcium, iron, niacin, thiamin); onions, Curry powder (turmeric, coriander, fenugreek, cumin, pimento, black pepper, cloves); Herb and spices in various proportions (paprika, mustard flour, garlic, celery, cumin seeds, chili); black pepper, salt.

Nutritional Values (typical per 100 grams)

Nutrient	Value / 100g	Value / Per Portion
Energy (kJ)	647	2329.2
Energy (kcal)	154	554.4
Fat (g)	4.6	16.56
Of which Saturates (g)	2.8	10.08
Of which Mono Unsaturated (g)	1.2	4.32
Of which Poly Unsaturated (g)	0.3	1.08
Of which Trans (g)	0.0	0.0
Available ccarbohydrate (g)	17.5	63
- Of which Sugars (g)	0.5	1.8
Fibre (g)	1.2	4.32
Protein (g)	10.0	36



Sodium (g)	246	885.6
Salt Equivalent (g)	0.62	2.23
Potassium (mg)	190	684
Calcium	41	147.6
Phosphorous	35	126
Iron	2.2	7.92
Total Folate	7	25.2

Analytical Data (as applicable)

Test	Target	Tolerances / range	Frequency of testing

Intolerance Data	Yes/No	Comments
	X=Yes	
Free From Gluten		Wheat flour
Free From Animal Based Products		Mutton
Free From Milk and Milk Derivatives		
Free From Egg and Egg Derivatives		
Free From Soya Flour		
Free From Soya Derivatives		
Free From HVP		
Free From MSG		
Free From Nut and Nut derivatives		



RAW MATERIAL SPECIFICATION

Free From Coconut and Coconut Derivatives		
Free From Beef and Beef Derivatives		
Free From Yeast and Yeast Extracts		
Free From Wheat and Wheat Derivatives		Wheat flour
Free From Fish		
Free From Crustaceans	\boxtimes	
Free From Molluscs		
Free From Celery		Celery in herbs/spices
Free From Mustard		Mustard in herbs/spices
Free From Sesame Seeds and Derivatives		
Free From Sulphur Dioxide and Sulphites at Levels Above 10mg/Kg as SO ₂		
Free From Hydrogenated Oils		
Free From Onion		Onions
Free From Garlic		Garlic in herbs/spices
Free From Tomato		
Free From Mushroom	\boxtimes	
Free From Carrot		
Free From Maize		
Free From Lupin and Lupin Derivatives	\boxtimes	
Free From Antibiotics/Hormones	\boxtimes	
Free From GMO Protein/DNA		
Free From GMO Derivatives		
Suitable for Vegetarians		Mutton
Suitable for Vegans		Mutton
GM Ingredients listing : N/A		
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RAW MATERIAL SPECIFICATION

Additives	Yes/No X=Yes	Comments
Free From Colourings	\boxtimes	
Free From Flavourings*	\boxtimes	
Free From Preservative	\boxtimes	
Free From Antioxidant	\boxtimes	
Free From Others		

Processing Aids

Item Name	E Number	Function	Addition Rate (g/100g)
Sodium ferrocyanide	E535	Anti-caking agent in salt – non-declarable processing aid	Maximum 20ppm in salt
Calcium sulphate	E516	carrier for fortificants in wheat flour – non- declarable processing aid	Statutory level
Calcium carbonate	E170	Fortification of wheat flour	Statutory level

Additional Information for Fish and Meat Products Only

Legal Definition (eg reformed/natural/shaped)	Natural
Added Water (%)	N/A
Antibiotic Growth Hormones used	None
Chemical lean	
Minimum meat Content	25%
Minimum Raw Meat Equivalent (%)	

 $[\]star$ If present, please confirm the flavouring status; **N** (natural), **NI** (nature identical), **A** (artificial)



Microbiological Standards

	Typical Value	Reject Value	Unit of Measure	Method
TVC	1000	> 1 x 10(5)	cfu/g	Ukas Accredited Lab
Bacillus cereus	< 50	> 100	cfu/g	Ukas Accredited Lab
Clostridium perfringens	< 10	> 100	cfu/g	Ukas Accredited Lab
Staphylococcus aureus	< 50	> 100	cfu/g	Ukas Accredited Lab
Salmonella spp	Absent	Present	cfu/25g	Ukas Accredited Lab
Clostridium botulinum				
Listeria monocytogenes	Absent	Present	cfu/25g	Ukas Accredited Lab
Coliforms	10	> 100	cfu/g	Ukas Accredited Lab
Escherichia coli O157	Absent	>10	cfu/g	Ukas Accredited Lab

Quality and Safety Standards

Ingredient Name:	Curry Mutton and white rice		
Product Group:	Ready meals		
'State' e.g. liquid, solid, powder, paste, IQF, chilled	Frozen		
Maximum Life	12 months	Storage Temperature (°C)	-18°c or colder
pH (Minimum and Maximum)		Acidity	
aW (Maximum)		% Salt	
% Moisture (Maximum)		Other (Please Specify)	
Washing Process (Detail Chemical used, concentration and contact / dwell time)		Water Potable	
Heat Process (Detail core time and temperature minimum)			



	Rice to be cooked >90°C for 10 minutes and until done
	Final temperature to be achieved Final core temperature recorded is always above 90°C
Filling Conditions (e.g. cold filled, hot filled, cooked in pack, VP/MAP)	Hot Filled plastic Trays
Maximum time taken to cool to final storage temperature (°C)	180 minutes to -18°c
Microbiological Positive Release (organism & frequency	Not positive released
'Other' e.g. alcohol content (%)/residual nitrite/ propylene glycol	N/A
	Rice: Intake of rice, weighing, washing of rice cooking rice, add to depositor.
	Sauce: intake, weighing, sieve, mix spices into water, boil and add to depositor
Process procedures	Mutton -Intake, defrosting, marinate, cook in brat pan, transfer to trays to be packed in trays.
	Final process: weigh and add mutton portions into tray, add rice and sauce from depositor, seal film, metal detect, blast freeze, store in freezer.
Physical:	Curried Mutton in consistent sauce with white rice.
Biological:	See Above
Chemical e.g. curing	N/A

Details of other relevant control points (as applicable):

Metal Detection	Sensitivity	Frequency of testing
Ferrous	3.00mm (Chrome)	Per Batch
Non Ferrous	3.50mm (Brass)	Per Batch
Stainless Steel	5.00mm (Stainless)	Per Batch

Batch Coding



Batch Coding Details

Product coded with date code for traceability: Example: 2303232 (date/month/year/shift)

Produced on 23 March 2023, afternoon shift. 1 for morning shift, 2 for afternoon

Storage and Handling

Ingredient Name:	Curry Mutton with white Rice			
Product Group:	Ready meals			
'State' e.g. liquid, solid, powder, paste, IQF, chilled	Frozen			
Maximum Life	12 months Storage Temperature (°C) -18°c or colder			
pH (Minimum and Maximum)	9 months	Acidity		
aW (Maximum)		% Salt		
% Moisture (Maximum)	Other (Please Specify)			
Washing Process (Detail Chemical contact / dwell time)	cal used, concentration and Water Potable			



Delivery temperature	-18 °C or colder		
Are mixed batch pallets allowed?	Yes		
Storage Conditions on Delivery	-18 °C or colder		
Maximum Temperature	-18°C	Minimum Temperature	-20°C
Optimum Temperature	-18°C		
Storage Requirements (e. from light)	xample - keep away	Frozen -18°C	
Is adherence to stated storequired for SAFETY, QU		Both	
Maximum Life from Manufacture	12 months	Maximum Life on Delivery	< 12 months
Minimum Life from Manufacture	12 months	Minimum Life on Delivery	9 months
Storage Condition After Opening	N/A – cook from frozen	Maximum Life After Opening	N/A
Minimum Life After Opening	N/A		
Once Defrosted, Life and Storage Conditions	N/A – cook from frozen with film on in pre-heated oven to 190°C, gas mark 5, until piping hot, usually 30 – 40 minutes Oven cook only		

Organoleptic & sensory characteristics

	Accept	Reject
Appearance	White rice with large pieces of Mutton in a curry sauce	Under / over cooked rice, broken down meat.
Colour	White rice with yellow / brown sauce	Very dark / pale curry sauce.
Taste	Hot, spicy curry sauce with white plain rice	Lacking flavor / excessively spicy. Off flavor or taints.



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Texture	Moist, tender mutton chunks in smooth, glossy sauce. Sticky white rice, firm to the bite	Under / over cooked rice. Water / stodgy sauce
Aroma	Strong, spicy mutton curry	Any off flavours or taints

Piece Weight	Minimum	Maximum	Average
Curry Mutton sauce	117g	124g	120.5g
Mutton	83g	86g	84.5g
Rice	160g	170g	165g
Pack Weight	Minimum	Maximum	Average
360g	360g	380g	370g

Defects	Definition	Tolerance
Foreign Material	Any material other than the natural ingredient e.g. metal, wood, plastic	Nil
Damaged packs	Punctured, torn, open seals	Nil
Poor coding	Absence or poor legibility of product name, best before date	Nil
Bones	Presence of any bones	Nil

Packaging and Palletisation

Primary Packaging		
Description 2cpet plastic trays		
Material	Plain	
Recyclability	yes	
Dimensions (L/W/H)	Length 200.0mm, width 155.0mm, Depth/height 35.0mm	
Suitable for direct food contact		



Primary Packaging			
Description	Unit label		
Material	S/Gloss Paper Perm Adhesive	Weight	0.60g
Colour	1 Sort, 4 Separate, Colours, Yellow, Red Green, Black	Recyclability	yes
Dimensions (L/W/H)	102mm X 102mm white back ground label printed red and blue on semi glossed perm.	Thickness	3 mil
Net Volume/Quantity			
Quality Requirements:	Freezer adhesive, label information clearly printed meeting legal requirement for font size/text height		
	Primary	Packaging	
Unit label			
S/Gloss Paper Perm Adhesive	Weight	0.60g	
1 Sort, 4 Separate Colours, Yellow, Red Green, Black	Recyclability	yes	
102mm X 102mm white back ground label printed red and blue on semi glossed perm.	Thickness	3 mil	

Tertiary Packaging			
Description	pallet wrap		
Material	Polyethylene	Weight	67g on one pallet
Colour	clear	Recyclability	30% recyclability
Dimensions (L/W/H)	400 x250	Thickness	12 mu
Net Volume/Quantity			



Quality Requirements	sufficient to stabilise pallet			
Pallet Data				
Type:	Chep wooden pallets	Material:	wood	
Dimensions (Max height as a minimum):	Maximum height: 1.65m	Number of Packs:	80 cases	
Units per Layer:	10 cases	Layers Per Pallet	8	
Net Weight/ Volume:	Net: 350kg Gross maximum weight 1000kg (not including the pallet)	Quality Requirements:	pallet wrapped	
Pack Labelling		Product Coding / Label (attach/photograph)		
All labels are printed on templates which contain the health mark and address of the company				
Each meal is labelled with: product name, weight, storage advice, name & address of manufacturer, production code, best before date, product code, nutrition information, oven cooking guidelines, ingredients declaration, factory approval code.				



RAW MATERIAL SPECIFICATION

Case/Secondary Packaging Labelling	Label (attach/photograph)
Each case is labelled with: product name, weight per meal, quantity, storage advice, name & address of manufacturer, best before date, product code, factory approval code.	

Reasons for Rejection

- 1. Microbiological standards have not been achieved
- 2. Contamination by foreign body
- 3. Poor physical and/or organoleptic standards
- 4. Temperature outside of acceptable tolerance
- 5. Lack of outer case labelling
- 6. Incorrect product coding
- 7. Damaged and/or soiled packaging (including broken pallets)
- 8. Poor state of delivery vehicle
- 9. If less than the minimum shelf life is remaining
- 10. Delivery without a certificate of analysis unless it has previously been agreed in writing
- 11. Non-conformance to approved specification



Health and Safety

	Yes/No _{X=Yes}	Comments
Health & safety data sheet attached		
Reason for creation of new specification version:	First version	

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Blue Mountain Foods 16/01/2024