



Manchester Rusk Company Ltd
Flava House
Beta Court
Harper Road
Sharston
Manchester M22 4XR
Tel: 0161 945 3579

SECTION 1: CONTACT DETAILS

ADDRESS

Manchester Rusk Company Ltd
Flava House
Beta Court
Harper Road
Sharston
Manchester
M22 4XR

TELEPHONE

0161 945 3579

FAX

0161 946 0299

TECHNICAL CONTACT

NAME: Clare Joynson

TITLE: Technical Manager

SALES CONTACT

NAME: Matt Wilson

TITLE: Account Manager

SECTION 2: PRODUCT TITLE

Product Name: Aromatic Thai Marinade

Product code: 15870

Issue Date: 19.07.10

Version Number: 02

Reason For Issue: Add 800g information

Weight: 800g, 2.5kg or 10kg

Physical Properties

Appearance: Orange powder with visible parsley.

Aroma: Sweet with lemongrass, coconut and spice notes.

Flavour: Sweet with tangy lemongrass, coconut and medium heat spice note.

SECTION 3: PRODUCT LEGAL DESCRIPTOR

Aromatic Thai Glaze

SECTION 4: LEGAL REQUIREMENTS

HEALTH MARK: N/A

QUID REQUIREMENTS: N/A

COUNTRY OF ORIGIN: UK

PACK WEIGHT: 800g/2.5kg /10kg

AVERAGE WEIGHT: 800g/2.5kg /10kg

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SECTION 5: HAZARD WARNINGS

Contains: Wheat, Gluten, Milk.

This product is made in a factory that also uses Soya, Egg, Celery, Mustard and although allergen controls are in place the product may still contain traces of these allergens due to processing constraints

No Nuts, Crustaceans/Molluscs or Fish are used on site

SECTION 6: INGREDIENT DECLARATION

Sugar, Maltodextrin, Starch, Wheatflour, Spices (Cumin, Ginger, Cayenne, Paprika), Salt, Yeast Extract (Yeast Extract, Salt), Vegetable Fat Powder (Vegetable Oil, Lactose, Milk Protein), Acid (Sodium Diacetate), Yoghurt Powder, Flavours (Natural Coconut and Lemongrass), Dried Garlic, Dried Onion, Citric Acid, Lactic Acid, Colour (Paprika Extract), Herbs (Parsley, Oregano).

Ingredients	% Wt Range	Country of Origin
Sugar	<36	France
Maltodextrin	<13	France
Starch	<9	Germany, Spain, Holland
Wheatflour	<6	UK
Spices (Cumin, Ginger, Cayenne, Paprika)	<6	Cumin – Syria Ginger – Sierra Leone Cayenne – China Paprika - Hungary
Salt	<5.5	UK
Yeast Extract (Yeast Extract, Salt)	<5	Germany
Vegetable Fat Powder (Vegetable Oil, Lactose, Milk Protein)	<5	Germany, Holland
Acid (Sodium Diacetate)	<5	Canada
Yoghurt Powder	<3	EU
Flavours (Natural Coconut and Lemongrass)	<2.5	Coconut – EU Lemongrass - India
Dried Garlic	<2.5	China
Dried Onion	<1	Egypt
Citric Acid	<1	Ireland
Lactic Acid	<1	Thailand
Colour (Paprika Extract)	<1	India
Herbs (Parsley, Oregano)	<1	Parsley – UK Oregano - Turkey
Additive	E Number	Function in product
Sodium Diacetate	E262	Acid
Citric Acid	E330	Acid
Lactic Acid	E270	Acid
Paprika Extract	E160c	Colour

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Comments: MRC are members of Valid IT

SECTION 7: NUTRITIONAL INFORMATION

Typical Values per 100g

Energy (kJ)	1343kJ
Energy (kcal)	324Kcal
Protein	4.5g
Carbohydrate	66.1g
of which sugars	38.0g
Fat	4.5g
of which saturates	2.4g
Fibre	1.1g
Salt	6.1g
Sodium	2.4g

Comments:

As calculated by Nutricalc

SECTION 8: SHELF LIFE

AMBIENT: 12 Months

CHILLED: N/A

FROZEN: N/A

SECTION 9: FREE FROM DATA

CONTAINS:	PRESENT (Y/N)	COMMENTS
Additives	Yes	Sodium Diacetate E262, Citric Acid E330, Lactic Acid E270, Paprika Extract E160c.
Preservatives	No	
Artificial Preservatives	No	
Natural Colours	Yes	Paprika Extract E160c
Artificial Colours	No	

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MSG	No	
BHT/BHA	No	
Sweeteners	No	
Hydrolysed Vegetable Protein	No	
Wheat & Wheat Derivatives	Yes	Wheatflour
Rye/Oats/Barley	No	
Maize & Maize Derivatives	Yes	Starch, Maltodextrin
Soya & Soya Derivatives	No	
Genetically Modified Ingredients	No	
Nuts & Peanuts	No	
Nut & Peanut Derivatives excl. Oil	No	
Nut & Peanut Oil	No	
Sesame Seeds	No	
Seed Derivatives excl. Oil	No	
Seed Oil	No	
Pine Nuts / Kernels	No	
Yeast	Yes	Yeast Extract
Mustard / Mustard Seeds /	No	
Mustard Derivatives		
Celery / Celeriac	No	
Kiwi Fruit	No	
Milk and Milk Derivatives	Yes	Vegetable Fat Powder
Molluscs	No	
Lupin	No	
Animal Products: Dairy	Yes	Vegetable Fat Powder
Animal Products: Eggs	No	
Animal Products: Shellfish	No	
Animal Products: Fish (Other)	No	
Animal Products: Beef &	No	
Derivatives		
Animal Products: Pork	No	
Animal Products: Lamb	No	
Animal products: Poultry	No	
Animal products: Other	No	
SUITABLE FOR:		
Vegetarians	Yes	
Vegans	No	Vegetable Fat Powder
Coeliacs	No	Gluten
Lactose Intolerant	No	Vegetable Fat Powder

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SECTION 10: MICROBIOLOGICAL STANDARDS

TEST	MAXIMUM
TVC	< 100,000 cfu/g
YEAST & MOULDS	< 1000 cfu/g
ENTEROBACTERIACEAE	< 100 cfu/g
ESHERICHIA COLI	< 10 cfu/g
SALMONELLA	Absent in 25g
STAPH AUREUS	< 20 cfu/g
BACILLIUS CEREUS	< 100 cfu/g

SECTION 11: DIRECTIONS FOR USE

Use at 8 -10% on chosen meat

SECTION 12: STORAGE INSTRUCTIONS

Store in a cool dry place, in the packaging supplied

SECTION 13: ANALYTICAL DATA

Nitrate content:	<1PPM
Taste Test	As Specification Parameters
Appearance & Odour	As Specification Parameters
Sieve Test	Sieve intact

SECTION 14: QUALITY PARAMETERS

PARAMETER	MIN	MAX
Batch ingredient weights	As per batching record	NA
Sensory Analysis	Per batch	NA

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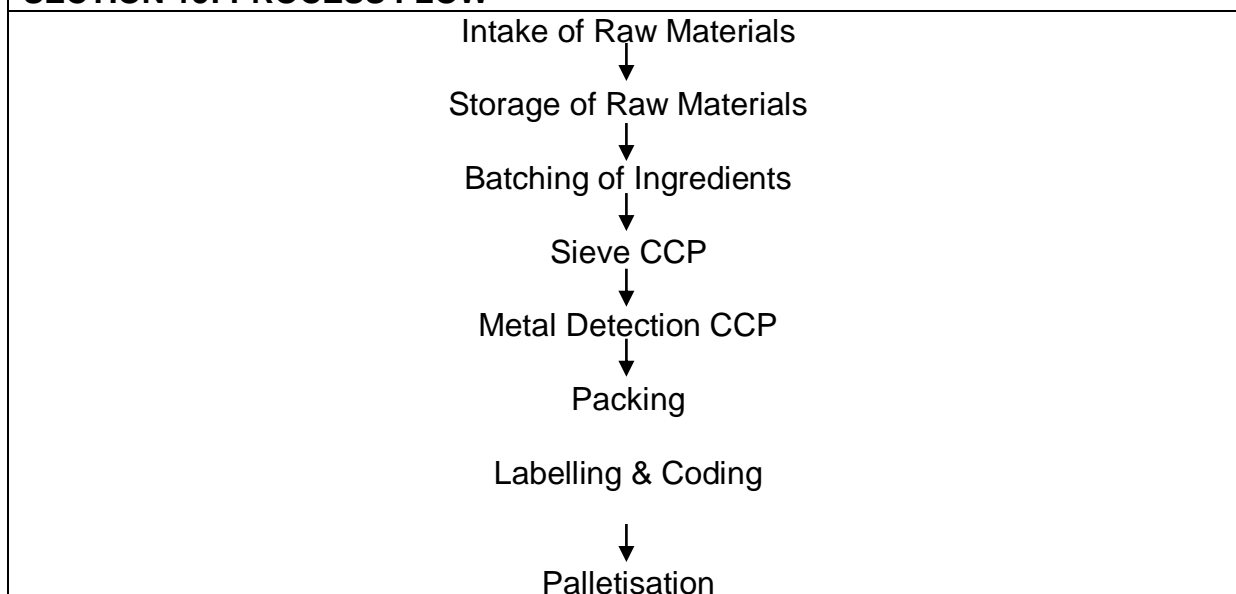
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SECTION 15: PROCESS FLOW



SECTION 16: QUALITY CHECKS

CHECK	FREQUENCY	PARAMETERS
Weights	Per Jar/Tub/Pail	Per Jar/Tub/Pail
Coding	Start of run & every 30 minutes	Clear, legible, correct
Seal		Intact & clean
Metal Detection	Start of run & every 30 minutes	<u>800g or 2.5 kg</u>
	Start and end of run	1.5mm Fe, 2mm Non Fe, 2.5mm SS
		<u>10kg</u>
		4mm Fe, 5mm Non Fe, 6mm SS

SECTION 17: PACKAGING STANDARDS

Inner Packaging Description: 2.5kg - Clear sealed polythene laminate. 2.5kg or 10kg - Blue Food Grade Plastic Bag. 800kg - PET container with black lid with double wad inserts. **Inner Barcode: NA**

Outer Packaging Description: 2.5kg High density polyethylene tub with low density lid and packed in Corrugated Cardboard Case. 10kg – Plastic Pails.

800g - Corrugated Cardboard Case. **Outer Barcode: NA**

Coding Details:

(day) (month) (year) (batch)

(Day) is denoted by the first 2 numbers

(Month) is denoted by the second 2 numbers

(Year) is denoted by the last number of year

(Batch) is denoted by the number of the actual batch on the production day

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Pallet Details: Wooden Pallet

Cases Per Layer: $2.5\text{kg} = 8 \times 2.5\text{kg} \times 9$ Boxes per layer / $10\text{kg} = 11$ per Layer
 $800\text{g} = 4 \times 800\text{g} \times 30$ boxes per layer.

Layers Per Pallet: $2.5\text{kg}/10\text{kg} = 3$ / $800\text{g} = 5$

Cases Per Pallet: $2.5\text{kg} = 27/10\text{kg} = 33$ / $800\text{g} = 150$

SECTION 18: HEALTH AND SAFETY DATA

PRODUCT DIGESTED	This product is designed for human consumption, and is safe when used at recommended levels. In the case of excessive ingestion, give patient water to drink and rest. If discomfort persists, seek medical advice
SKIN CONTACT	Normal standard of hygiene and regular washing with water should prevent irritation; avoid prolonged contact with lips and tender parts of the body. Medical attention should be obtained in cases of sensitisation
EYE CONTACT	Avoid contact with eyes. Irrigate immediately with water and seek medical advice if discomfort persists
PRODUCT INHALED	Dust masks should be worn if the product is found to be irritating. In the case of inhalation remove casualty from exposure, rest and keep warm. In severe cases seek medical attention.
SPILLAGE	Sweep up and dispose of with non-hazardous wastes. Small spillages may be washed to drain with cold water. Consult local authorities when disposing of large quantities.
FIRE	Avoid production of dust. Fires should be controlled by water spray, rather than by main jets, to avoid generating explosive dust clouds.
STORAGE PRECAUTIONS	Original sealed containers should be stored in a cool dry place
HANDLING PRECAUTIONS	All MRC products should be used in a well-ventilated area. Operators should observe normal good house keeping precautions. Goggles, gloves and dust masks may be required when exposed to prolonged handling


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SECTION 19: APPROVAL	
FOR MRC <div style="text-align: center;">  Signed Position QA Supervisor Date 19.07.10 </div>	FOR CUSTOMER Signed Position Date

The contents of this specification are the sole property of Manchester Rusk Company Ltd, prior written confirmation must be obtained from Manchester Rusk Company Ltd before any information contained within the specification is supplied to a 3rd party.

If a signed copy of the specification is not returned within 6 weeks of the date of the specification, Manchester Rusk Company Ltd will assume implicit acceptance of the specification and its contents.

SECTION 20: LIST OF AMENDMENTS			
DATE	ISSUE NUMBER	REASON FOR ISSUE	APPROVED BY
26.05.10	01	New Product	C.Joynton
19.07.10	02	Added 800g information	C.Joynton

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