



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: Barbecue Glaze

Product code: 13215

Issue Date: 24th Sept 2012

Version Number: 6

Reason For Issue: Updated Country of Origin

Weight: 800g, 2.5kg, 10kg or 25kg

Physical Properties

Appearance: Brown free flowing powder.

Aroma: Smoky Barbecue.

Flavour: Smoky Barbecue flavour.

SECTION 3: PRODUCT LEGAL DESCRIPTOR

Barbecue Marinade with distinctive flavours of barbecue and tomato.

SECTION 4: LEGAL REQUIREMENTS

HEALTH MARK: Not Required

QUID REQUIREMENTS: Yes

COUNTRY OF ORIGIN: UK

PACK WEIGHT: 800g/2.5kg/10kg/25kg

AVERAGE WEIGHT: 800g/2.5kg/10kg/25kg

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 1 of 8

F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

Controlled document if printed on blue paper



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

SECTION 5: HAZARD WARNINGS

Contains: Barley, Gluten.

This product is made in a factory that also uses Soya, Milk, Egg, Celery, Mustard and Sulphur Dioxide 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, Salt, Maltodextrin, Yeast Extract (Yeast Extract, Salt), Dried Tomato (3%), Spices (Paprika, Black Pepper), Dried Garlic, Acid (Sodium Diacetate), Starch, Smoke Flavouring produced from Hickory, Dried Onion, Thickener (Guar Gum), Malt Extract (Barley), Citric Acid, Colour (Paprika Extract).

Ingredients	% Wt Range	Country of Origin
Sugar	<65%	UK, France, Belgium, Germany, Portugal, Mauritius, Dubai.
Salt	<7%	UK
Maltodextrin	<7%	France, Slovakia
Yeast Extract (Yeast Extract, Salt)	<4%	UK, Japan, China
Dried Tomato (3%)	3%	Morocco
Spices (Paprika, Black Pepper)	<3%	Peru, Spain, Vietnam, Indonesia, India
Dried Garlic	<2.5%	China
Acid (Sodium Diacetate)	<2%	Canada
Starch (Pregelatinised Maize)	<2%	Holland, Germany, Spain
Smoke Flavouring produced from Hickory.	<2%	Netherlands, US, UK
Dried Onion	<2%	China
Thickener (Guar Gum)	<1%	India
Malt Extract (Barley)	<0.5%	UK
Citric Acid	<0.5%	China
Colour (Paprika Extract)	<0.5%	India
Rapeseed Oil (Processing Aid)	<0.5%	UK, France, Holland, Belgium
Additive	E Number	Function in product
Paprika Extract	E160c	Colour
Sodium Diacetate	E262	Acid

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 2 of 8

F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

Controlled document if printed on blue paper



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

Citric Acid	E330	Acid
Guar Gum	E412	Thickener
Comments: MRC are members of Valid IT		

SECTION 7: NUTRITIONAL INFORMATION

Typical Values per 100g

Energy (kJ)	1405kJ
Energy (kcal)	341kcal
Protein	3.2g
Carbohydrate	80.1g
of which sugars	65.4g
Fat	0.9g
of which saturates	0.1g
Fibre	2.2g
Salt	7.8g
Sodium	3.0g

Comments:

As calculated by Nutricalc
At 8% usage, sugar = 5.23g, salt = 1.19g

SECTION 8: SHELF LIFE

AMBIENT: 12 Months

CHILLED: Not applicable

FROZEN: Not applicable

SECTION 9: FREE FROM DATA

CONTAINS:	PRESENT (Y/N)	COMMENTS
Additives	Yes	Paprika Extract E160c, Citric Acid E330, Guar Gum E412, Sodium Diacetate E262.
Artificial Flavourings	No	
Natural Flavourings	Yes	Smoke flavouring.
Preservatives	No	
Artificial Preservatives	No	
Natural Colours	Yes	Paprika Extract E160c
Artificial Colours	No	

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 3 of 8

F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

Controlled document if printed on blue paper



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

MSG

BHT/BHA

Sweeteners

Hydrolysed Vegetable Protein

Wheat & Wheat Derivatives

Rye/Oats/Barley/Spelt/Kamut

Maize & Maize Derivatives

Soya & Soya Derivatives

Genetically Modified Ingredients

Nuts & Peanuts

Nut & Peanut Derivatives excl. Oil

Nut & Peanut Oil

Sesame Seeds

Seed Derivatives excl. Oil

Seed Oil

Pine Nuts / Kernels

Yeast

Mustard / Mustard Seeds /

Mustard Derivatives

Celery / Celeriac

Kiwi Fruit

Milk and Milk Derivatives

Molluscs

Lupin

Animal Products: Dairy

Animal Products: Eggs

Animal Products: Shellfish

Animal Products: Fish (Other)

Animal Products: Beef & Derivatives

Animal Products: Pork

Animal Products: Lamb

Animal products: Poultry

Animal products: Other

No

No

No

No

No

Yes

Yes

No

No

No

No

No

No

No

Yes

No

Yes

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No

No



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

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
S. AUREUS	< 20 cfu/g
B.CEREUS	< 100 cfu/g

SECTION 11: DIRECTIONS FOR USE

Use at 8-10% to Meat.

SECTION 12: STORAGE INSTRUCTIONS

Ambient storage in a cool, dry place in the packaging specified

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
-----------	-----	-----

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 5 of 8

F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

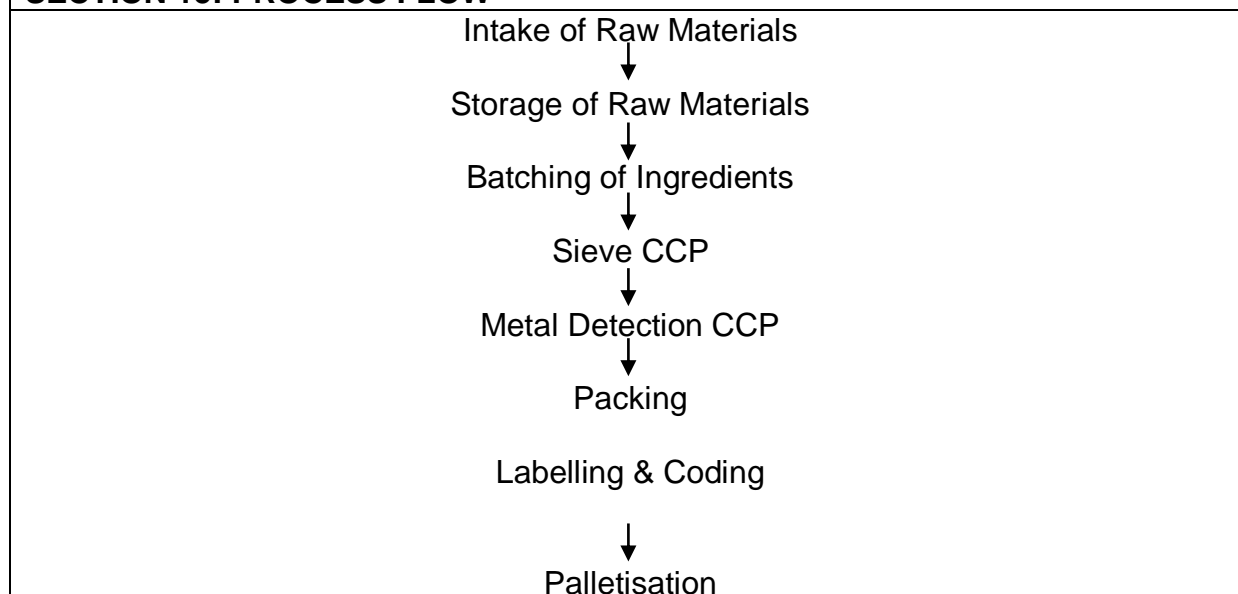
Controlled document if printed on blue paper



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

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

SECTION 15: PROCESS FLOW



SECTION 16: QUALITY CHECKS

CHECK	FREQUENCY	PARAMETERS
Weights Coding Seal Metal Detection	Per Jar/Tub/Pail/Box Start of run & every 30 minutes Start of run & every 30 minutes Start and end of run	Per Jar/Tub/Pail/Box Clear, legible, correct Intact & clean <u>800g or 2.5 kg</u> 1.5mm Fe, 2mm Non Fe, 2.5mm SS <u>10kg or 25kg</u> 4mm Fe, 5mm Non Fe, 6mm SS

SECTION 17: PACKAGING STANDARDS

Inner Packaging Description: 2.5kg - Blue sealed polythene laminate. 2.5kg/10kg and 25kg - Blue Food Grade Plastic Bag. 800kg - PET container with black lid with double wad inserts. **Inner Barcode: NA**

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 6 of 8

F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

Controlled document if printed on blue paper



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

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

800g/25kg - 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

Pallet Details: Wooden Pallet

Cases Per Layer: 2.5kg = 8 x 2.5kg x 9 Boxes per layer / 10kg = 11 per Layer
800g = 4 x 800g x 30 boxes per layer. 25kg = 10 per layer

Layers Per Pallet: 2.5kg/10kg = 3 / 800g = 5 / 25kg = 4

Cases Per Pallet: 2.5kg = 27/10kg = 33 / 800g = 150 / 25kg = 40

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.

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 7 of 8

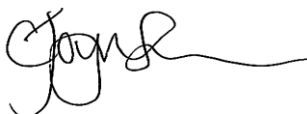
F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

Controlled document if printed on blue paper



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

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

SECTION 19: APPROVAL	
FOR MRC  Signed: Position: QA Supervisor Date: 24/09/12	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 No	REASON FOR ISSUE	APPROVED BY
30/03/10	1	New Format	C.Joynton
19/07/10	2	Added 800g information	C.Joynton
12/04/11	3	Added sugar and salt levels at 8% usage	M. Littler
23/06/11	4	Added 25kg information	C.Joynton
24/06/11	5	Changed smoke flavouring in the Ingredient Declaration	C.Joynton
24/09/12	6	Updated Country of Origin	C Joynton

Document ID	Version No:	Issue Date	Approved By	Page Number
QMS 2.32	07	13/10/10	J. Fallows	Page 8 of 8

F:\apps\admin\toplevel\general documents\tech\newqms09\level 4 working documents

Controlled document if printed on blue paper