QMS 3.6f PRODUCT SPECIFICATION

Product Title: Bradley's Mincemeat 1 x 15kg

SECTION 1: CONTACT DETAILS

MANCHESTER MADE

EST.1881

SUPPLIER ADDRESS **TECHNICAL CONTACT** F. DUERR & SONS LTD NAME: Anna Skalecka DALLIMORE HOUSE **TITLE:** Technical Systems Technologist ROUNDTHORN INDUSTRIAL ESTATE CONTACT NO: +44 (161) 946 0535 EMAIL: anna.skalecka@duerrs.co.uk MANCHESTER M23 9NX **TECHNICAL CONTACT ENGLAND** NAME: Lenka Lees **TELEPHONE** TITLE: Technical Systems Technologist CONTACT NO: +44 (161) 946 0535 0161-946 0535 EMAIL: lenka.lees@duerrs.co.uk FAX 0161-945 0143 **EMERGENCY CONTACT PRODUCT MANUFACTURING SITE** NAME: Julie Fallows F. DUERR & SONS LTD **TITLE: Technical Director** CONTACT NO: +44 (0)7540 014846 FLOATS ROAD ROUNDTHORN INDUSTRIAL ESTATE EMAIL Julie.Fallows@duerrs.co.uk WYTHENSHAWE M23 9DR SALES CONTACT NAME: Steve Kirk **ENGLAND** TITLE: Sector Controller - B2B **TELEPHONE** CONTACT NO: +44 (0)7568 115 207 EMAIL: Steve.Kirk@duerrs.co.uk 0161-946 0535 FAX 0161-945 0143

SECTION 2: PRODUCT DETAILS

Our Product Code: BNMT6N0449

Your Product Code:

Issue Date: 24/05/2023

Version Number: 7

Reason for Issue: Currants replaced by Raisins, Sugar COO updated.

Recipe Code(s): BNMT6N0449

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of	Page 1 of 10		

QMS 3.6f PRODUCT SPECIFICATION

Physical Properties

MANCHESTER MADE

EST.1881

A typical mincemeat, consisting of a blend of vine fruits and candied citrus peels in an apple and sugar base.

SECTION 3: PRODUCT LEGAL DESCRIPTOR

Mincemeat

This product is not suitable for direct retail sale and is for further processing only.

SECTION 4: LEGAL REQUIREMENTS

QUID REQUIREMENTS: Vine Fruits (28%), Apple (24%), Mixed Peel (3.4%), Vegetable Suet (2.5%)

COUNTRY OF ORIGIN: United Kingdom

PACK WEIGHT: 1 x 15kg

AVERAGE WEIGHT: 15kg

SECTION 5: ALLERGEN & HAZARD WARNINGS

Free from the 14 allergens listed in the Regulation (EU) No. 1169/2011 on The Provision of Food Information to Consumers. Free from GMO Suitable for vegetarians and vegans. Gluten free and suitable for Coeliacs.

SECTION 6: INGREDIENT DECLARATION (With Quid)

Vine Fruits (28%) (Sultanas, Raisins, Sunflower Oil), Apple (24%) (Apples, Preservative: Acetic Acid), Sugar, Glucose-Fructose Syrup, Candied Mixed Peel (3.4%) (Orange Peel, Glucose-Fructose Syrup, Sugar, Lemon Peel, Acidity Regulator: Citric Acid), Vegetable Suet (2.5%) (Palm Oil, Rice Flour, Sunflower Oil), Modified Maize Starch, Acidity Regulator: Citric Acid, Mixed Spices, Colour: Plain Caramel, Orange Oil.

Ingredients	% Weight	Country of Origin	Comments (including source of ingredient, XXX)
-------------	----------	-------------------	--

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of	Page 2 of 10		

EST.1881

MANCHESTER MADE

QMS 3.6f PRODUCT SPECIFICATION

Vine Fruits	28	Turkey	The dried fruit of a
Sultanas & Raisins		rantoy	seedless grape.
Sunflower oil		Denmark,	Sweet and
		Sweden,	characteristically
		Netherlands,	fruity. Sunflower oil
		Turkey	at <0.5% as free
			flowing agent.
Apple Puree	24	UK/Ireland	Cooked Bramley
Apple Pulp			apple with added
Acetic Acid			Acetic Acid E260.
Sugar	18 – 22	Algeria, Argentina, Australia, Belgium,	White granulated, free flowing
		Belize, Brazil,	crystalline material,
		Costa Rica, El	sweet tasting, free
		Salvador, Fiji,	from foreign odours,
		France, Germany,	flavours and
		Guyana,	extraneous matter.
		Guadeloupe,	Beet or cane,
		Guatemala,	Sulphites present at
		Honduras, Italy,	<10ppm.
		Jamaica, Malawi,	
		Mauritius, Mexico,	
		Mozambique, Netherlands,	
		Nicaragua,	
		Panama, Peru,	
		Poland, Portugal,	
		Reunion, Laos	
		South Africa,	
		Spain, Swaziland,	
		United Arab	
		Emirates, United	
		Kingdom, Zambia	
Glucose-Fructose Syrup	15 – 19	UK, Germany,	Clear colourless
		Netherlands,	viscous liquid.
		Poland, Spain,	Highly refined and
		Belgium	concentrated
			solution of fructose,
			dextrose, maltose
			and higher
			saccharides.
			Wheat/Maize
			derived. <10ppm SO ² .
Candied Mixed Peel	3.4	Italy, France,	Mixtures of orange
		Netherlands,	and lemon peels,
			firm in texture,

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of	Page 3 of 10		

EST.1881

MANCHESTER MADE

QMS 3.6f **PRODUCT SPECIFICATION**

Orange peel, Glucose-fructose		Belgium,	tvni	cal of
Syrup, Sugar, Lemon peel,		Germany, China		e/lemon.
Acidity Regulator: Citric Acid,				ual SO2
Preservative: Sulphur Dioxide			<10	ppm.
(as residue) <10mg/kg				
Vegetable Suet	2.5	Palm oil:	Non-hvd	rogenated
Palm Oil		Malaysia,		ble Suet
Rice Flour		Indonesia,	•	Oil, Rice
Sunflower Oil		Colombia,		flower Oil)
		Guatemala, Costa		Certified
		Rica, Honduras,		alm
		Peru, Ecuador,		
		Papua New		
		Guinea, Solomon		
		Isles, Ivory Coast,		
		Cameroon,		
		Panama, Brazil		
		Rice Flour:		
		Portugal, Spain,		
		Italy, Turkey,		
		Uruguay,		
		Argentina, Brazil,		
		Thailand		
		Sunflower oil:		
		France, Germany,		
		Netherlands,		
		Hungary, Ukraine,		
		Solomon Isles,		
		Papua New		
		Guinea, Malaysia,		
		Indonesia,		
		Romania, Austria,		
		Spain, Poland,		
		Slovakia, Serbia,		
		Czech Republic,		
		Bulgaria,		
		Argentina		
Water	<2.5	UK	Maine	Potable
Water	~2.0			eclarable
				5%
Modified Maize Starch	0.5 – 2.0	France, Germany,		er swelling
		Hungary, Italy,		d starch.
		Spain	•	latinized
				d di-starch
			•	1422 Cold
			water	swelling
ISSUED BY	MA	ISSUE DAT	ſE	26/09/19
APPROVED BY	JF	ISSUE NO		4
Reason for change: Change of address. Addit	tion of Lenka Lees a	s Technical Contact		Page 4 of 10

EST.1881

MANCHESTER MADE

QMS 3.6f PRODUCT SPECIFICATION

Citric Acid	<1.0	China	E330. Colourless, crystalline powder.
Mixed Creverd Crice	.1.0	India Critanka	Derived from maize.
Mixed Ground Spice	<1.0	India, Sri Lanka, Indonesia, Poland,	A free-flowing light brown to reddish
		Bulgaria, Vietnam,	brown powder with
		UK	a sweet spicy &
		UK blended	slightly bitter flavour.
			Mixture of dried
			spices: Coriander,
			Cassia, Ginger,
			Nutmeg, Caraway
			and Cloves.
Plain Caramel	<1.0	UK	Yellow tone, Class
		•	I, alcohol stable,
			water soluble liquid
			with a negative
			colloidal charge
			used to colour food
			and
			beverage products.
			E150a.
Sweet Orange Oil	<1.0	USA	Sweet orange oil
			flavour.
Additive	E Number	Function in	Amount present in
		product	ppms
Modified Maize Starch	E1422	Thickener	<20,000
Acetic Acid within Apples	E260	Preservative within	<10,000
		apples	
Citric Acid	E330	Acidity Regulator	<10,000
Plain Caramel	E150a	Colour	<10,000
Sulphur Dioxide	E220	Preservative	
		(residue in mixed	<3.4
		peel)	
Comments:			

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of	Page 5 of 10		

EST.1881

MANCHESTER MADE

QMS 3.6f PRODUCT SPECIFICATION

SECTION 7: NUTRITIONAL INFORMATION		
Typical Values per 100g		
Energy (kJ)	1125	
Energy (kcal)	265	
Fat (g)	1.8	
of which saturates (g)	0.8	
Carbohydrate (g)	59.6	
of which sugars (g)	54.0	
Fibre (g)	1.7	
Protein (g)	1.0	
Salt (g)	0.05	
Comments: (for example where	have the figures been obtained)	
Calculated: Yes / No	-	
Nutricalc: Yes / No		
Analysed: Yes / No		

SECTION 8: SHELF LIFE / STORAGE

BEFORE OPENED: 64 weeks from date of production. Store in a cool, dry place.

In the event that free liquid is seen on the surface of the product, please stir before use.

SECTION 9: FREE F	ROM DATA			
CONTAINS	:	PRESENT (Y/N)	COMMENTS	
Additives		Y	See section 6	
Artificial Flavourings		N		
Natural Flavourings		Y	Sweet Orange Oil	
Preservatives		Y	Sulphur Dioxide residual in peel.	the mixed
Natural Colours		Y	Plain Caramel	
Artificial Colours		N		
MSG		N		
BHT/BHA		N		
Artificial Preservatives		Y Sulphur Dioxide residual in the mixed peel. Acetic Acid in Apple.		the mixed
Sweeteners		N		
Hydrolysed Vegetable I	Protein	N		
ISSUED BY	1	MA	ISSUE DATE	26/09/19
APPROVED BY		JF	ISSUE NO	4
Reason for change: Change of a	address. Addition of	of Lenka Lees as 1	echnical Contact	Page 6 of 1

QMS 3.6f PRODUCT SPECIFICATION

MANCHESTER MADE

EST.1881

Wheat & Wheat Derivatives	Y	Glucose Fructose Syrup, Plain Caramel are wheat-based syrups and are exempt from allergen labelling according to Annex II of Regulation (EU) n° 1169/2011 on food information to consumers.
Rye/Oats/Barley/Spelt/Kamut	Ν	
Maize & Maize Derivatives	Y	Glucose-Fructose Syrup, Citric Acid, Modified Mazie Starch
Soya & Soya Derivatives	Ν	
Genetically Modified Ingredients	Ν	
Nuts & Peanuts	Ν	
Nut & Peanut Derivatives exl. Oil	Ν	
Nut & Peanut Oil	Ν	
Sesame Seeds	Ν	
Seed Derivatives excl. Oil	Ν	
Seed Oil	Ν	
Pine Nuts / Kernels	Ν	
Yeast	Ν	
Mustard / Mustard Seeds / Mustard Derivatives	Ν	
Celery / Celeriac	Ν	
Kiwi Fruit	Ν	
Milk and Milk Derivatives	Ν	
Molluscs	Ν	
Lupin	Ν	
Sulphur Dioxide/Sulphites (ppm)	Y	<10ppm residual in finished product
Animal Products: Dairy	Ν	
Animal Products: Eggs	Ν	
Animal Products: Shellfish	Ν	
Animal Products: Fish (Other)	Ν	
Animal Products: Beef & Derivatives	Ν	
Animal Products: Pork	Ν	
Animal Products: Lamb	Ν	
Animal products: Poultry	Ν	
Animal products: Other	Ν	

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of	Page 7 of 10		

QMS 3.6f PRODUCT SPECIFICATION

SECTION 10: DIRECTIONS FOR USE

MANCHESTER MADE

EST.1881

Intended for use in the manufacture of bakery products, pastries and biscuits. This product is not suitable for direct retail sale and is for further processing only.

SECTION 11: ANALYTICAL DATA						
CHECK	MINIMUM	TARGET	MAXIMUM	UNIT	FREQUENCY	METHOD
рН	3.1	-	3.6	pН	Per batch after 24 hours	pH Meter
Soluble Solids	65	-	67	Rx	Per batch after 24 hours	Refractometer
Flow rate	0.0	-	3.0	cm	Per batch after 24 hours	Bostwick

SECTION 12: QUALITY PARAMETERS			
Appearance/Colour	Sauce is a mid-brown honey colour with visible spice		
	flecks, containing fruit ranging from mid to dark		
	brown/black. Sauce is opaque with a gloss		
Taste/Flavour	Warm mixed spice. Typical of mincemeat.		
Consistency/Set/Texture Very thick sauce			

SECTION 13: PROCESS FLOW (Please attach or detail below)

Please see HACCP document.

SECTION 14: QUALITY CHECKS				
CHECK	FREQUENCY	PARAMETERS/DETAILS		
Average weight system	4 buckets every 30 minutes	Average weight 15kg		
Coding	Every bucket	"L" plus 4 figure date code, plus Best Before date (month & year)		
Seal	Every bucket	Lid		
Metal Detection	Start and end of run, every 60 minutes and following electrical/mechanical failure	Fe: 2.5mm, Non-Fe: 2.5mm, SS: 3.5mm		

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of address. Addition of Lenka Lees as Technical Contact			Page 8 of 10

QMS 3.6f PRODUCT SPECIFICATION

and changes to equipment
settings

SECTION 15: PACKAGING STANDARDS

Inner Packaging Description: Polypropylene bucket white and lid green, 255mm H x 294mm D, self-adhesive white label on the front of each bucket.

Inner Barcode: N/A

MANCHESTER MADE

EST.1881

Outer Packaging Description: N/A

Outer Barcode: N/A

Coding Details: Lot code LXXXX, Best Before: DD MMM YYYY. For example: L4344 28 Feb 2020. On lid

Pallet Details: Blue Chep Wooden Pallet 1200 x 1000mm

Cases Per Layer: 14

Layers Per Pallet: 4

Cases Per Pallet: 56

SECTION 16: HEALTH				
PRODUCT DIGESTED	No hazard – product is	a food		
SKIN CONTACT	Wash affected area wi	Wash affected area with soap and water. Seek medical		
		attention if irritation develops.		
EYE CONTACT		water and seek medical atte	ation if	
ETE CONTACT		water and seek medical alle		
	irritation develops.			
PRODUCT INHALED Remove individual to fresh air. Seek medical attention if			ion if	
breathing becomes difficult or if respiratory irritation			า 🔰	
develops.				
SPILLAGE Material is biodegradable and does not require and special			Ispecial	
	8	clean up.		
oldan ap.				
FIRE No known hazard				
	NO KIOWIT Hazaru	NO RIOWITHAZAIO		
STORAGE PRECAUTION	NS Honey	Honey		
	Store, minimum 22°C,	Store, minimum 22°C, maximum 35°C away from bright light		
	and strong smells.			
ISSUED BY	MA	ISSUE DATE	26/09/19	
APPROVED BY	JF	ISSUE NO	4	
Reason for change: Change of address. Addition of Lenka Lees as Technical Contact Page 9 of			Page 9 of 10	

QMS 3.6f PRODUCT SPECIFICATION

MANCHESTER MADE

3

EST.1881

0

HANDLING PRECAUTIONS	No restrictions
	Peanut Butter Store in a cool, dry place, away from bright light and strong smells. Do not refrigerate.
	Jam/Condiments Store in a cool, dry place, away from bright light and strong smells. Refrigerate after opening.
	Do not refrigerate. Do not store >35°C for prolonged periods.

SECTION 17: APPROVAL	
FOR F Duerr & Sons Ltd	FOR CUSTOMER
to 10	Signed
Signed:	
Signed:	Position
D esition: Technical Quaterna Technologiat	
Position: Technical Systems Technologist	Date
Date: 24/05/23	

The contents of this specification are the sole property of F. Duerr & Sons Ltd, prior written confirmation must be obtained from F. Duerr & Sons 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, F. Duerr & Sons Ltd will assume implicit acceptance of the specification and its contents.

SECTION 18	SECTION 18: VERSION AMENDMENTS		
Version 1	New specification		
Version 2	Candied mixed peel countries of origin updated.		
Version 3	Acetic Acid removed and replaced with Apple pulp in 3% Acetic acid. Updated nutritional. Included manufacturing site details.		
Version 4	Minimum soluble solids changed from 62 to 65 Rx.		
Version 5	Raisins replaced by currants; technical contact amended.		
Version 6	Mixed Ground Spice and Vegetable Suet countries of origin update		

ISSUED BY	MA	ISSUE DATE	26/09/19
APPROVED BY	JF	ISSUE NO	4
Reason for change: Change of address. Addition of Lenka Lees as Technical Contact			Page 10 of 10