Dalziel Group - Manufacturii	ng Manual
Product Specification Proform	ma
Date: 11/05/2015	Issue: 3
Document No: MAN239	pages: 3
Author: Fran Hutton	Authorised By: RS



Dalziel Ltd 5 William Street Felling Gateshead NE10 0JW 0191 4954490

PRODUCT SPECIFICATION

 Product:
 SUPREME GARLIC & ROSEMARY BURGER MIX
 Code:
 D9829459

 Status:
 Final

Description: A dry ingredients seasoning blend **Date:** 27/07/2015

INGREDIENT LISTING

Ingredient	Country of Origin	% Banding
Rusk (fortified wheat flour (calcium carbonate, iron niacin, thiamine)) salt, raising agent E503(ii))	UK	50-60
Salt	UK	10.66%
Potato Starch	France	10-20
Dextrose	Belgium, Germany, Spain, Italy, France	5-10
Flavour Enhancer E621	Indonesia, China, France	1-5
Emulsifier E450(i), E450(iii)	Israel, Germany	1-5
Herbs (rosemary, parsley)	Turkey Morocco, UK	1-5
Garlic Powder	China	1-5
Preservative E221	Thailand	1.00%
Onion Powder	India	1-5
Yeast Extract	UK	1-5
Spice Extract	India, Indonesia, Vietnam, Sri Lanka	<1
Herb Extract	Spain	<1
Garlic Oil	China	<1

INGREDIENT DECLARATION

Rusk (fortified wheat flour (calcium carbonate, iron niacin, thiamine)) salt, raising agent E503(ii)), Salt, Potato Starch, Dextrose, Flavour Enhancer E621, Emulsifier E450(i), E450(iii), Herbs (rosemary, parsley), Garlic Powder, Preservative E221, Onion Powder, Yeast Extract, Spice Extract, Herb Extract, Garlic Oil

ADDITIVES/PROCESSING AID

Name	E Number	Function	Declarable	Comments
Sodium Diphosphates	E450(i),E450(iii)	Emulsifier/Stabiliser	Yes	
Mono Sodium Glutamate	E621	Flavour Enhancer	Yes	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
Ammonium Bicarbonate	E503(ii)	Raising Agent	No	Processing Aid in Rusk
Sodium Ferrocyanide	E535	Anticaking Agent	No	Processing Aid in Salt
Sodium Sulphite	E221	Preservative	Yes	

NB: Provisional specifications may not contain processing aids.

These are added in production and will appear on Final Specifications.

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ALLERGEN INFORMATION

Allergen	Pre	sent	Source	Comments
	on Site	In Product		
Cereals containing	YES	YES	Rusk	
Gluten	IES	1 ES		
Crustaceans	NO	NO		
and products thereof	NO	NO		
Egg	YES	NO		
and products thereof	1ES	NO		
Fish	YES	NO		
and products thereof	IES	NO		
Soybeans	YES	NO		
and products thereof	1 ES	NO		
Milk	YES	NO		
and products thereof	IES	NO		
Celery	YES	NO		
and products thereof	IES	NO		
Mustard	YES	NO		
and products thereof	IES	NO		
Peanuts	NO	NO		
and products thereof	NO	NO		
Nuts *(other than peanuts)	NO	NO		
and products thereof	NO	NO		
Lupin	NO	NO		
and products thereof	NO	NO		
Sesame Seeds	NO	NO		
and products thereof	NO	INO		
Molluscs	NO	NO		
and products thereof	NO	NO		
Sulpher Dioxide	YES	YES	Preservative E221	
Sulphites >10ppm	163	1 E3		

Dalziel take reasonable and practical precautions to reduce the risk of contamination of the products we manufacture. Due to the nature and complexity of ingredient blending the risk of contamination from carry over residue or airborne cross contamination cannot be totally eliminated. Furthermore although we prohibit the processing of nuts on site we cannot guarantee that contamination has not occurred at other stages in the processing of ingredients, i.e. during farming, harvesting, transportation etc. To a greater or lesser extent the same issue may apply to other allergens. A copy of our allergen policy and risk assessment is available on request.

The absence of an allergen from the above recipe should not be taken as an implication that our product can be guaranteed free from that allergen.

SUITABILITY

Vegetarian	YES	Vegan	YES	
Organic	NO			

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^{* (1)} Nut allergens: Almond, hazelnut, Walnut, cashew, pecan, brazil nut, pistachio nut, Macadamia/Queensland nut) and products thereof.

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SUPREME GARLIC & ROSEMARY BURGER MIX

D9829459

FINISHED PRODUCT ANALYSIS

MICROBIOLOGICAL

Total Salt Content		12.01	%
NaCl Tolerance (Conductivity Meter)			11.97-14.63
Preservative Content as : Sodium Sulphite		1.00	%
SO2 Tolerance (Titration)			0.45-0.55

Total Viable Count/g	100,000	max
Coliforms/g	<1000	max
E Coli/g	<10	max
Yeast & Mould	1000	max
Salmonella / 25g	Absent	

NUTRITIONAL

SENSORY PROPERTIES

Typical values per 100gm Calculated from Raw Material Data

Energy	292.04	Kcal
	1226.57	kj
Protein	7.72	g
Carbohydrate	62.95	g
as Starch	50.86	g
as Sugar	9.95	g
Fat	1.04	g
Saturated	0.20	g
Monosaturates	0.07	g
Polysaturates	0.39	g
Fibre	2.83	g
Sodium	6134.00	mg

Texture	A free flowing fine powder		
Visual	Pale	with visual herb	

Odour Garlic Notes

Sieve Size

Metal Detection (minimum sensitivity)

5mm

Ferrous

Non Ferrous

4mm

Stainless Steel

4mm

Pack Size +/-1% 5x0.454kg / 4.45kg

Products are labelled stating product name, D number, Allergens Weight, Batch number and Best Before End date

Store in a cool and dry condition; keep the pack sealed when not in use.

12 months from date of manufacture if unopened.

Sample products intended for immediate use .Trial purposes only

LEGISLATION/WARRANTY STATEMENT

All data contained within this document is derived from the product recipe, information received from suppliers of the ingredients contained therein and published data sources, at the date of issue of this specification.

The product is manufactured in accordance with our "due diligence" obligations and current UK and EU legislation, however due to the nature and complexity of current ingredient manufacture and supply systems, guarantees cannot be given that carry over residues will be totally absent.

For Dalziel LTD For Customer

Signed:	glassi			Signed:		
Name	Joanne Harpin	Position	Technical Administrator	Name	Position	
Date	27/07/2015	Version		Date		

Please sign and return the approved document within 28 Days.

If this document is not returned within this time Dalziel will assume acceptance.

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