Dalziel Group Manufacturing N	Manual
Document Name: Dalziel ingre	dients Product Specification
Date: 14/03/2017	Issue: 10
Document No: MAN239	Pages: 3
Author: F. Hutton	Authorised By: R&



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

# PRODUCT SPECIFICATION

<b>Product:</b>	LAMBURGER MIX	Code:	D9815634	<b>Usage Rates:</b>	10%
		Status:	Final		
<b>Description:</b>	A dry ingredients seasoning blend	Date:	22/11/2017		

## **INGREDIENT LISTING**

Ingredient	Country of Origin  (listed as origin of manufacturing at time of specification issue)  (Herbs / Spices, and extracts of, will refer to actual Country of Origin)	% Banding
Rusk (fortified wheat flour (calcium carbonate, iron, niacin, thiamine) salt)	UK	60-70
Herb (mint)	Egypt	10-20
Fortified Wheat Flour (contains calcium carbonate, iron, niacin, thiamine)	UK	5-10
Salt	UK	3.59%
Hydrolysed Vegetable Protein	UK	1-5
Fried Onion (palm oil, wheat flour, salt)	Poland	1-5
Onion Powder	India	1-5
Flavour Enhancer E621	Vietnam, Indonesia	<1
Spice (white pepper)	Vietnam	<1
Emulsifier E450	Germany, Israel	<1
Preservative E221	Italy	0.37%
Vegetable Oil	UK, France, Holland	<1
Antioxidant E300	China	<1
Acid E330	China	<1
Dextrose	Belgium, Spain, Italy, France	<1
Spice Extracts	India, USA, Belgium, Indonesia, Chile Peru, China, UK, Mexico	<1
Colour E120	Peru	<1
Anti-caking Agent E551	UK	<1

## INGREDIENT DECLARATION

Rusk (fortified wheat flour (calcium carbonate, iron, niacin, thiamine) salt), Herb (mint), Fortified Wheat Flour (contains calcium carbonate, iron, niacin, thiamine), Salt , Hydrolysed Vegetable Protein , Fried Onion (palm oil, wheat flour, salt) , Onion Powder , Flavour Enhancer E621 , Spice (white pepper) , Emulsifier E450, Preservative E221, Antioxidant E300, Acid E330, Dextrose , Spice Extracts, Colour E120

# ADDITIVES/PROCESSING AID

<u>Name</u>	E Number	Function	Declarable	Comments
Sodium Diphosphates	E450	Emulsifier/Stabiliser	Yes	
Ascorbic Acid	E300	Antioxidant	Yes	
Carmine	E120	Food Colour	Yes	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
Citric Acid	E330	Acid/Antioxidant	Yes	
Mono Sodium Glutamate	E621	Flavour Enhancer	Yes	
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.

Issue Date: 22/11/2017 Page 1 of 3

Dalziel Group Manufacturing Manual
Document Name: Dalziel ingredients Product Specification
Date: 14/03/2017 Issue: 10
Document No: MAN239 Pages: 3
Author: F. Hutton Authorised By:



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

## **ALLERGEN INFORMATION**

## D9815634

Allergen	Pr	esent	Source	Comments
	on Site	In Product		
Cereals containing	YES	YES	Fortified Wheat Flour	
Gluten	IES	IES	Rusk, Fried Onion	
Crustaceans	NO	NO		
and products thereof	140	110		
Egg	YES	NO		
and products thereof	1123	110		
Fish	YES	NO		
and products thereof	1 E3	NO		
Soybeans	YES	NO		
and products thereof	1123	140		
Milk	YES	NO		
and products thereof	1 E3	NO		
Celery	YES	YES	Spice Extract	Celery Extract
and products thereof	TES TES			
Mustard	YES	NO		
and products thereof	TES	110		
Peanuts	NO	NO		
and products thereof	140	NO		
Nuts *( other than peanuts)	NO	NO		
and products thereof	140	110		
Lupin	NO	NO		
and products thereof	110	110		
Sesame Seeds	NO	NO		
and products thereof	110	110		
Molluscs	NO	NO		
and products thereof	110	110		
Sulpher Dioxide	YES	YES	Preservative E221	
Sulphites >10ppm	1120	110		

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	NO	Contains Animal Origin	Vegan	NO	Contains Product from Animal Origin
Organic	NO				

Issue Date: 22/11/2017 Page 2 of 3

Dalziel Group Manufacturing Manual
Document Name: Dalziel ingredients Product Specification
Date: 14/03/2017 Issue: 10
Document No: MAN239 Pages: 3
Author: F. Hutton Authorised By:



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

D9815634

# FINISHED PRODUCT ANALYSIS

Total Salt Content		6.57	%
NaCl Analysis ( Titration)	Actual Salt		5.91-7.23
Na Analysis ( Conductivity)	Salt + Sodium ions		6.27-7.66
Preservative Content as:	0.37	%	
SO2 Tolerance	(Titration)		0.2-0.24

Please note samples are not routinely tested

#### MICROBIOLOGICAL

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

#### **NUTRITIONAL**

Typical values per 100gm Calculated from Raw Material Data

Energy	343.94	Kcal
	1444.55	kj
Protein	11.49	g
Carbohydrate	66.62	g
as Starch	60.25	g
as Sugar	3.02	g
Fat	3.50	g
Saturated	1.17	g
Monounsaturated	0.79	g
Polyunsaturated	0.82	g
Fibre	7.29	g
Sodium (Na)	2996.13	mg
Salt Equivalent (Na x 2.5)	7.49	g

SENSORY P	ROPERTIES
-----------	-----------

Texture A free flowing powder with particulates

Visual Pale with visual herb

**Odour** Herb Notes

Sieve Size Metal Detection (minimum sensitivity)

15mm Ferrous 3.5mm

Non Ferrous 4mm

Stainless Steel 5mm

Pack Size +/-1% 9.52KG

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 and may not be subject to metal detection

#### **LEGISLATION/WARRANTY STATEMENT**

All data contained within this document is derived from the product recipe, information received from suppliers of the ingred ients 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 Ingredients LTD

For Customer

Signed:		s. 6.11		Signed:		
Name	Joanna Cassidy	Position	Technical Administrator	Name	Position	
Date	22/11/2017	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.

Issue Date: 22/11/2017 Page 3 of 3