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

# **PRODUCT SPECIFICATION**

 Product:
 BUTCHERS CHOICE JUBILEE BURGER
 Code:
 D9819709
 Usage Rates:
 7.50%

 Status:
 Final
 In End Product

 Description:
 A dry ingredients seasoning blend
 Date:
 06/04/2018

#### 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 (wheat flour (calcium carbonate, iron niacin, thiamine) salt)	UK	50-60
Dehydrated Red Onion	India	10-20
Salt	UK	9.88%
Onion Powder	India	5-10
Spices (black pepper, nutmeg, coriander, cayenne, fenugreek)	Indonesia, India, Vietnam, Sri Lanka, Romania, Bulgaria	5-10
Yeast Extract	UK	1-5
Sugar	France	1-5
Preservative E221	Italy	1.33%
Garlic Powder	China	1-5
Acid E330	China	1-5
Dextrose	Belgium, Spain, Italy, France	1-5
Antioxidant E300	China	<1
Onion Extract	India, Egypt	<1

## **INGREDIENT DECLARATION**

Rusk (wheat flour (calcium carbonate, iron niacin, thiamine) salt), Dehydrated Red Onion, Salt, Onion Powder, Spices (black pepper, nutmeg, coriander, cayenne, fenugreek), Yeast Extract, Sugar, Preservative E221, Garlic Powder, Acid E330, Dextrose, Antioxidant E300, Onion Extract

### **ADDITIVES/PROCESSING AID**

<u>Name</u>	E Number	Function	Declarable	Comments
Ascorbic Acid	E300	Antioxidant	Yes	
Citric Acid	E330	Acid/Antioxidant	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.

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### **ALLERGEN INFORMATION**

D9819709

Allergen	Present		Source	Comments	
	on Site	In Product			
Cereals containing	YES	YES	Rusk		
Gluten	1123	1 E.S			
Crustaceans	NO	NO			
and products thereof	NO	NO			
Egg	YES	NO			
and products thereof	ILS	NO			
Fish	YES	NO			
and products thereof	1123	110			
Soybeans	YES	NO			
and products thereof	1123	110			
Milk	YES	NO			
and products thereof	TES	NO			
Celery	YES	NO			
and products thereof	125	NO			
Mustard	YES	NO			
and products thereof	125	1,0			
Peanuts	NO	NO			
and products thereof	110	110			
Nuts *( other than peanuts)	NO	NO			
and products thereof	110	1,0			
Lupin	NO	NO			
and products thereof	110	110			
Sesame Seeds	NO	NO			
and products thereof	110	110			
Molluscs	NO	NO			
and products thereof	110	1,0			
Sulpher Dioxide	YES	YES	Preservative E221		
Sulphites >10ppm	110	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	YES	Not Certified	Vegan	YES	Not Certified
Organic	NO			-	

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#### D9819709

#### FINISHED PRODUCT ANALYSIS

Total Salt Content	11.77 %		
NaCl Analysis ( Titration)	Actual Salt		10.59-12.95
Na Analysis ( Conductivity)	Salt + Sodium ions		11.03-13.48
Preservative Content as:	1.33	%	
SO2 Tolerance (Titration)			0.68-0.84

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	328.32	Kcal
	1378.94	kj
Protein	9.59	g
Carbohydrate	67.81	g
as Starch	46.64	g
as Sugar	13.01	g
Fat	2.08	g
Saturated	0.72	g
Monounsaturated	0.85	g
Polyunsaturated	0.41	g
Fibre	6.40	g
Sodium (Na)	5157.73	mg
Salt Equivalent (Na x 2.5)	12.89	g

**Texture** A free flowing powder with particulates Visual Pale with visual particulates

Odour Spice Notes

Sieve Size Metal Detection (minimum sensitivity)

10mm Ferrous 3.5mm

> Non Ferrous 4.5mm

Stainless Steel 5<sub>mm</sub>

Pack Size +/-1% 28 x 340g

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 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 Ingredients LTD

For Customer

Signed:	Alm		Signed:			
Name	Gareth Daniels	Position	Tech Services	Name	Position	
			Manager			
Date	06/04/2018	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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