


Dalziel Group Manufacturing Manual	
Document Name: Dalziel Ingredients Product Specification	
Date: 11/02/2020	Issue: 12
Document No: MAN239	Pages: 3
Author: F. Hutton	Authorised By: 



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

D9816478

## PRODUCT SPECIFICATION

<b>Product:</b> BC GARLIC AND HERB BURGER	<b>Code:</b> D9816478	<b>Usage Rates:</b> To Be Advised
<b>Description:</b> A dry ingredient seasoning blend	<b>Status:</b> Final	<b>Date:</b> 09/05/2022

### INGREDIENTS LISTING

Ingredient	Country of Origin <small>(listed as origin of manufacturing at time of specification issue) (Herbs / Spices, and extracts of, will refer to actual Country of Origin)</small>	% Banding
Rusk (Wheat Flour (calcium carbonate, iron niacin, thiamine) salt, yeast)	UK	50-60%
Salt	UK	10-20%
Wheat Flour (contains calcium carbonate, iron, niacin, thiamine)	UK	10-20%
Garlic Powder	China	1-5%
Fried Onion (Palm Oil, Wheat Flour, Salt)	Poland	1-5%
Herbs (Oregano)	Turkey	1-5%
Emulsifier (E451)	Belgium	1-5%
Garlic Minced	China	1-5%
Flavour Enhancer E621	China, Indonesia, Vietnam	1-5%
Onion Powder	India	1-5%
Preservative: Sodium Sulphite	Italy	1-5%
Red Bell Pepper	China	<1%
Spices (White Pepper)	Vietnam	<1%
Hydrolysed Vegetable Protein	UK	<1%
Tomato Powder	Spain	<1%
Antioxidant E300, E330	China	<1%
Spice Extract	India	<1%
Anti-Caking Agent (E551)	UK	<1%
Celery Extract	India	<1%


### INGREDIENT DECLARATION

Rusk (WHEAT Flour (calcium carbonate, iron niacin, thiamine) salt, yeast), Salt, WHEAT Flour (contains calcium carbonate, iron, niacin, thiamine), Garlic Powder, Fried Onion (Palm Oil, WHEAT Flour, Salt), Herbs (Oregano), Emulsifier (E451), Garlic Minced, Flavour Enhancer E621, Onion Powder, Preservative: Sodium SULPHITE, Red Bell Pepper, Spices (White Pepper), Hydrolysed Vegetable Protein, Tomato Powder, Antioxidant E300, E330, Spice Extract, CELERY Extract

### ADDITIVES/PROCESSING AIDS

Name	E Number	Function	Declarable	Comments
Ascorbic Acid	E300	Antioxidant	Yes	
Citric Acid	E330	Acid/Antioxidant	Yes	
Mono Sodium Glutamate	E621	Flavour Enhancer	Yes	
Sodium Sulphite	E221	Preservative	Yes	
Sodium Tripolyphosphate	E451(I)	Emulsifier	Yes	
Ammonium Bicarbonate	E503(II)	Raising Agent	No	Processing Aid in Rusk
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
Sodium Ferrocyanide	E535	Anticaking Agent	No	Processing Aid in Salt

**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	Present		Comments: Allergen Source indicated in CAPITALS on previous page, Ingredients List
	On Site	In Product	
<b>Cereals containing Gluten</b>	YES	YES	Rusk, Fried Onion, Wheat Flour
<b>Crustaceans</b> and products thereof	NO	NO	
<b>Egg</b> and products thereof	YES	NO	
<b>Fish</b> and products thereof	YES	NO	
<b>Soybeans</b> and products thereof	YES	NO	
<b>Milk</b> and products thereof	YES	NO	
<b>Celery</b> and products thereof	YES	YES	CELERY Extract
<b>Mustard</b> and products thereof	YES	NO	
<b>Peanuts</b> and products thereof	NO	NO	
<b>Nuts * (other than peanuts)</b> and products thereof	NO	NO	
<b>Lupin</b> and products thereof	NO	NO	
<b>Sesame Seeds</b> and products thereof	NO	NO	
<b>Molluscs</b> and product there of	NO	NO	
<b>Sulphur Dioxide</b> Sulphites >10ppm	YES	YES	Preservative Sodium Sulphite

Dalziel take reasonable and practical precautions to reduce the risk of contamination of the products we manufacture. Due to the nature and complexity of ingredients 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 the 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		Gluten Free	NO	
Halal	NO		Kosher	NO	

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## FINISHED PRODUCT ANALYSIS

Total Salt Content	15.26%
NaCl Analysis (Titration)	13.74-16.79
Na Analysis (Conductivity) Salt + Sodium ions	15.03-18.37
Preservative Content as: Sodium Sulphite	1.14%
SO2 Tolerance (Titration)	0.54-0.66

Please note samples are not routinely tested

## MICROBIOLOGY

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	318.33	Kcal
	1,336.97	kJ
Protein	8.63	g
Carbohydrate	62.78	g
as Starch	52.23	g
as Sugar	2.99	g
Fat	2.41	g
Saturated	1.11	g
Monounsaturated	0.55	g
Polyunsaturated	0.16	g
Fibre	5.49	g
Sodium (Na)	7,441.01	mg
Salt Equivalent (Na x 2.5)	18.60	g

**Texture** A free flowing powder with particulates

**Visual** Pale

**Odour** Garlic Notes

**Sieve Size** **Metal Detection (minimum sensitivity)**

10mm	Ferrous	3.5mm
	Non Ferrous	4.5mm
	Stainless Steel	5mm

Pack Size +/-1% 28 x 340g

Products are labelled starting 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:				Signed			
Name	LewisJohnson	Position	NPD Administrator	Name		Position	
Date	09/05/2022	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.**