

Dalziel Group Manufacturing Manual	
Document Name: Dalziel Ingredients Product Specification	
Date: 11/02/2019	Issue: 11
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: GLUTEN FREE BURGER 80	Code: D9815859	Usage Rates : 7.50%
Description: A dry ingredients seasoning blend	Status: Final	Date: 24/05/2019

INGREDIENT 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>	<u>% Banding</u>
Potato Starch	France, Poland	20-30
Potato Flake (contains preservative sodium metabisulphite)	Germany	10-20
Rice Flour	UK	10-20
Flaked Rice	Greece	10-20
Salt	UK	12.47%
Hydrolysed Vegetable Protein	UK	1-5
Onion Powder	India	1-5
Flavour Enhancer E621	Vietnam, Indonesia	1-5
Spice (white pepper)	Vietnam	1-5
Emulsifier E451	Belgium, Czech Republic, Thailand	1-5
Soya Protein Concentrate	USA	1-5
Preservative: Sodium Sulphite	Italy	1.29%
Antioxidant E300	China	<1
Acid E330	China	<1
Colour E120	Peru	<1
Spice Extracts	India, USA, Belgium, Indonesia, Chile, Peru, China, UK, Mexico	<1
Anti-caking Agent E551	UK	<1

INGREDIENT DECLARATION

Potato Starch, Potato Flake (contains preservative sodium **metabisulphite**), Rice Flour, Flaked Rice, Salt, Hydrolysed Vegetable Protein, Onion Powder, Flavour Enhancer E621, Spice (white pepper), Emulsifier E451, **Soya** Protein Concentrate, Preservative: Sodium **Sulphite**, Antioxidant E300, Acid E330, Colour E120, Spice Extracts (**celery**)

ADDITIVES/PROCESSING AID

<u>Name</u>	E Number	Function	Declarable	Comments
Carmine	E120	Food Colour	Yes	
Ascorbic Acid	E300	Antioxidant	Yes	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
Citric Acid	E330	Acid/Antioxidant	Yes	
Mono Sodium Glutamate	E621	Flavour Enhancer	Yes	
Sodium Ferrocyanide	E535	Anticaking Agent	No	Processing Aid in Salt
Sodium Sulphite	E221	Preservative	Yes	
Sodium Tripolyphosphate	E451	Emulsifier/Stabiliser	Yes	
Sodium Metabisulphite	E223	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
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Allergen	Present		Comments: Allergen Source indicated in Bold on previous page, Ingredients list
	on Site	In Product	
Cereals containing Gluten	YES	NO	
Crustaceans and products thereof	NO	NO	
Egg and products thereof	YES	NO	
Fish and products thereof	YES	NO	
Soybeans and products thereof	YES	YES	Soya Protein Concentrate
Milk and products thereof	YES	NO	
Celery and products thereof	YES	YES	Spice Extract (celery extract)
Mustard and products thereof	YES	NO	
Peanuts and products thereof	NO	NO	
Nuts *(other than peanuts) and products thereof	NO	NO	
Lupin and products thereof	NO	NO	
Sesame Seeds and products thereof	NO	NO	
Molluscs and products thereof	NO	NO	
Sulphur Dioxide Sulphites >10ppm	YES	YES	Preservative: Sodium Sulphite, Potato Flake contains Preservative: Sodium Metabisulphite

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		Gluten Free	YES	<20ppm of gluten by recipe (not certified)

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FINISHED PRODUCT ANALYSIS

Total Salt Content	14.53 %
NaCl Analysis (Titration) Actual Salt	13.08-15.98
Na Analysis (Conductivity) Salt + Sodium ions	14.34-17.53
Preservative Content as : Sodium Sulphite	1.29 %
SO2 Tolerance (Titration)	0.65-0.79

Please note samples are not routinely tested

NUTRITIONAL

Typical values per 100gm Calculated from Raw Material Data

Energy	272.03	Kcal
	1142.53	kJ
Protein	5.85	g
Carbohydrate	60.03	g
as Starch	54.48	g
as Sugar	2.52	g
Fat	0.61	g
Saturated	0.14	g
Monounsaturated	0.01	g
Polyunsaturated	0.03	g
Fibre	1.51	g
Sodium (Na)	7124.19	mg
Salt Equivalent (Na x 2.5)	17.81	g

Texture A free flowing powder with particulates

Visual Pale

Odour Savoury Notes

Sieve Size 15mm	Metal Detection (minimum sensitivity)	
	Ferrous	3.5mm
	Non Ferrous	4.5mm
	Stainless Steel	5mm

Pack Size +/-1% 28 x 340g

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

MICROBIOLOGICAL

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

SENSORY PROPERTIES

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	Julie Doyle	Position	Technical Administrator	Name		Position	
Date	24/05/2019	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.**