

Dalziel Group Manufacturing Manual	
Document Name: Dalziel Ingredients Product Specification	
Date: 10/05/23	Issue: 1.3
Document No: MAN239	Pages: 3
Author: F Hutton	Authorised by: H Walshaw

Dalziel Ingredients Ltd  
5 William Street  
Felling  
Gateshead  
NE10 0JW



Dalziel Ingredients Ltd t/a Spiceblenders  
Unit 2 Stonetec Business Park  
Stoneferry Road  
Hull  
HU8 8DA

D9815534

## PRODUCT SPECIFICATION

<b>Product:</b> BURGER 80 MIX 2816	<b>Code:</b> D9815534	<b>Usage Rates:</b> 7.5%
<b>Description:</b> A dry ingredient seasoning blend	<b>Status:</b> Final	<b>Date:</b> 04/09/2023

### INGREDIENTS LISTING

Ingredient	Country of Manufacture (Herbs / Spices, and extracts of, will also list Country of Origin)	% Banding
Rusk (Wheat Flour (calcium carbonate, iron niacin, thiamine) salt)	UK	40-50%
Wheat Flour (contains calcium carbonate, iron, niacin, thiamine)	UK	20-30%
Salt	UK	12.44%
Hydrolysed Vegetable Protein	UK	1-5%
Onion Powder	India	1-5%
Flavour Enhancer E621	China, Vietnam	1-5%
Spices (White Pepper)	Indonesia, India, Vietnam	1-5%
Emulsifier (E450)	Belgium	1-5%
Preservative: Sodium Sulphite	Italy	1-5%
Rapeseed Oil	UK, France, Netherlands	1-5%
Dextrose	Bulgaria, Germany, Spain, France, Italy, Turkey	<1%
Antioxidant E300	China	<1%
Acid E330	China	<1%
Spice Extract	Canada, UK, United States, Belgium, Chile, China, Indonesia, India, Mexico, Peru	<1%
Food Colour E120	UK	<1%
Anti-Caking Agent (E551)	UK	<1%

### INGREDIENT DECLARATION

Rusk (WHEAT Flour (calcium carbonate, iron niacin, thiamine) salt), WHEAT Flour (contains calcium carbonate, iron, niacin, thiamine), Salt, Hydrolysed Vegetable Protein, Onion Powder, Flavour Enhancer E621, Spices (White Pepper), Emulsifier (E450), Preservative: Sodium SULPHITE, Dextrose, Antioxidant E300, Acid E330, Food Colour E120, CELERY Extract, Spice Extract

### ADDITIVES/PROCESSING AIDS

Name	E Number	Function	Declarable	Comments
Ascorbic Acid	E300	Antioxidant	Yes	
Carmine	E120	Food Colour	Yes	
Citric Acid	E330	Acid/Antioxidant	Yes	
Mono Sodium Glutamate	E621	Flavour Enhancer	Yes	
Sodium Sulphite	E221	Preservative	Yes	
Tri Sodium Diphosphates	E450	Emulsifier/Stabiliser	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	
Cereals containing <b>Gluten &gt; 20ppm</b>	YES	YES	Rusk, 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, Onion Powder (Natural), Dextrose (Residual)

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. 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		Vegan	NO	
Organic	NO		Gluten Free	NO	
Halal	NO		Kosher	NO	

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### FINISHED PRODUCT ANALYSIS

Total Salt Content	15.42%
NaCl Analysis (Titration)	13.87-16.96
Na Analysis (Conductivity) Salt + Sodium ions	15.09-18.44
Preservative Content as: Sodium Sulphite	1.29%
SO2 Tolerance (Titration)	0.63-0.77

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	10,000	max
Salmonella / 25g	Absent	

Typical values only – Not positive released

### NUTRITIONAL

Typical values per 100gm Calculated from Raw Material Data

Energy	311.66	Kcal
	1,308.96	kJ
Protein	8.93	g
Carbohydrate	62.19	g
as Starch	19.90	g
as Sugar	2.71	g
Fat	2.21	g
Saturated	0.46	g
Monounsaturated	0.78	g
Polyunsaturated	0.36	g
Fibre	3.65	g
Sodium (Na)	7,394.23	mg
Salt Equivalent (Na x 2.5)	18.93	g

### SENSORY PROPERTIES

<b>Texture</b>	A free flowing fine powder	
<b>Visual</b>	Beige	
<b>Odour</b>	Spice Notes	
<b>Sieve Size</b>	<b>Metal Detection (max sensitivity)</b>	
3mm	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		

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 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.

For Dalziel Ingredients LTD

For Customer

Signed:		Fran Hutton NPD & Technical Services Director	Signed	
Issued By	Deimante Nakreviciute	Position NPD Administrator	Name	
Date	04/09/2023	Version	Date	

**Dalziel will assume acceptance of this specification unless informed in writing within 28 days.**