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:GINGER AND SPRING ONIONCode:D9816072Usage Rates:2.50%SEASONINGStatus:FinalDescription:A dry ingredients seasoning blendDate:21/08/2019

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
Salt	UK	40.73%
Wheatflour (contains calcium carbonate, iron, niacin, thiamine)	UK	10-20
Spices (white pepper, ginger, allspice)	Vietnam, Nigeria, Mexico	10-20
Spring Onion	Germany	5-10
Emulsifier E450	Belgium, Germany	5-10
Crystallised Ginger	China	5-10
Flavour Enhancer E621	Vietnam, Indonesia	1-5
Preservative: Sodium Sulphite	Italy	2.61%
Fried Onion (Palm Oil, Wheat Flour, Salt)	Poland	1-5
Antioxidant E300, E330	China	1-5
Onion Powder	India	<1
Spice Extracts	USA, UK, Canada, India, Belgium, Indonesia, Chile Peru, China, Mexico, Papua New Guinea	<1
Anti-Caking Agent E551	UK	<1
Vegetable Oil	UK	<1
Herb Extract	USA, Turkey, Albania, France, Germany, Hungary, UK	<1

INGREDIENT DECLARATION

Salt, **Wheat**flour (contains calcium carbonate, iron, niacin, thiamine), Spices (white pepper, ginger, allspice), Spring Onion, Emulsifier E450, Crystallised Ginger, Flavour Enhancer E621, Preservative: Sodium **Sulphite**, Fried Onion (Palm Oil, **Wheat** Flour, Salt), Antioxidant E300, E330, Onion Powder, Spice Extracts (**celery**), Herb Extract

ADDITIVES/PROCESSING AID

<u>Name</u>	E Number	Function	Declarable	Comments
Tri Sodium Diphosphates	E450	Emulsifier/Stabiliser	Yes	
Ascorbic Acid	E300	Antioxidant	Yes	
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	
Rapeseed Oil		Processing Aid	No	

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:		
	on Site	In Product	Allergen Source indicated in Bold on previous page, Ingredients list		
Cereals containing	YES	YES			
Gluten	1123	1125	Wheat Flour, Fried Onion		
Crustaceans	NO	NO			
and products thereof	110	NO			
Egg	YES	NO			
and products thereof	1123	NO			
Fish	YES	NO			
and products thereof	ILS	NO			
Soybeans	YES	NO			
and products thereof	1123	NO			
Milk	YES	NO			
and products thereof	1123	140			
Celery	YES	YES	Spice Extract (celery)		
and products thereof	1123	1123	Spice Extract (cerefy)		
Mustard	YES	NO			
and products thereof	1123	110			
Peanuts	NO	NO			
and products thereof	110	110			
Nuts *(other than peanuts)	NO	NO			
and products thereof	110	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			
Sulphur Dioxide	YES	YES	Preservative: Sodium Sulphite		
Sulphites >10ppm	125	110	reservative, boutum bulpine		

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
	110		Cl · F	NO	
Organic	NO		Gluten Free	NO	Contains Gluten

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FINISHED PRODUCT ANALYSIS

Total Salt Content		40.81	%
NaCl Analysis (Titration)	Actual Salt		36.73-44.89
Na Analysis (Conductivity)	Salt + Sodium ions		39.54-48.33
Preservative Content as:	2.61	%	
SO2 Tolerance	(Titration)		1.35-1.65

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	185.62	Kcal
	779.60	kj
Protein	4.19	g
Carbohydrate	34.80	g
as Starch	17.12	g
as Sugar	7.18	g
Fat	2.22	g
Saturated	0.78	g
Monounsaturated	0.69	g
Polyunsaturated	0.36	g
Fibre	4.84	g
Sodium (Na)	19204.14	mg
Salt Equivalent (Na x 2.5)	48.01	g

SENS	\mathbf{ORV}	PR(JDEB	TIES

Texture	A free flow	ving fine powder		
Visual	Pale	with visual particulates		

Odour Spice Notes

Sieve Size

Metal Detection (minimum sensitivity)

25mm

Ferrous

Non Ferrous

4.5mm

Stainless Steel

5mm

Pack Size +/-1% 56 x 227g

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:				Signed:		
Name	Joanna Cassidy	Position	Technical Administrator	Name	Position	
Date	21/08/2019	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.

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