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

PRODUCT SPECIFICATION

Product:	oduct: CUMBERLAND SEASONING		D9815689	Usage Rates:	2.50%
		Status:	Final	In End Product	
Description:	A dry ingredients seasoning blend	Date:	20/02/2020		

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	48.17%
Wheatflour (contains calcium carbonate, iron, niacin, thiamine)	UK	20-30
Spices (black pepper, coriander, nutmeg)	Indonesia, India, Vietnam, Sri Lanka, Romania, Bulgaria, Russia, Ukraine, Morocco	5-10
Emulsifier E450	Belgium, Germany	5-10
Flavour Enhancer E621	Vietnam, Indonesia	1-5
Herbs (sage, marjoram)	Turkey, Albania, Egypt	1-5
Pereservative: Sodium Sulphite	Italy	3.09%
Antioxidant E300, E330	China	1-5
Onion Powder	India	1-5
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 (black pepper, coriander, nutmeg), Emulsifier E450, Flavour Enhancer E621, Herbs (sage, marjoram), Preservative: Sodium **Sulphite**, Antioxidant E300, E330, Onion Powder, Spice Extracts (**celery**), Herb Extracts

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	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid

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

D9815689

Allergen	Pr	esent	Comments:
	on Site	In Product	Allergen Source indicated in Bold on previous page, Ingredients list
Cereals containing Gluten	YES	YES	Wheat Flour
Crustaceans and products thereof	NO	NO	
Egg and products thereof	YES	NO	
Fish and products thereof	YES	NO	
Soybeans and products thereof	YES	NO	
Milk and products thereof	YES	NO	
Celery and products thereof	YES	YES	Spice Extract (celery)
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

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.

* (1) Nut allergens: Almond, hazelnut, Walnut, cashew, pecan, brazil nut, pistachio nut, Macadamia/Queensland nut) and products thereof.

SUITABILITY

Vegetarian	YES	Not Certified	Vegan	YES	Not Certified
Organic	NO		Gluten Free	NO	Contains Gluten
Halal	NO		Kosher	NO	

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FINISHED PRODUCT ANALYSIS

Total Salt Content	48.22 %		
NaCl Analysis (Titration)	Actual Salt		43.4-53.04
Na Analysis (Conductivity)	Salt + Sodium ions		46.73-57.12
Preservative Content as : Sodium Sulphite		3.09	%
SO2 Tolerance (Titration)	·	1.59-1.95

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	148.52	Kcal
	623.78	kj
Protein	3.43	g
Carbohydrate	26.51	g
as Starch	19.21	g
as Sugar	1.21	g
Fat	2.26	g
Saturated	0.81	g
Monounsaturated	0.63	g
Polyunsaturated	0.24	g
Fibre	4.21	g
Sodium (Na)	22688.00	mg
Salt Equivalent (Na x 2.5)	56.72	g

SENSORY PROPERTIES

Texture	A free flowing fine powder		
Visual	Pale	with visual herb	
Odour	Spice Notes		

Sieve Size Metal Detection (minimum sensitivity)

3mm Ferrous 3.5mm

Non Ferrous 4.5mm

Stainless Steel 5mm

Pack Size +/-1% 56 x 227g, 15kg

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:				Signed:		
Name	Joanna Cassidy	Position	Technical Administrator	Name	Position	
Date	20/02/2020	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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