Dalziel Group Manufacturin	g Manual
Document Name: Dalziel Inj	gredients 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

D9826226

# **PRODUCT SPECIFICATION**

Ingredient our (calcium carbonate, iron o salt, yeast)	(listed as (Herbs /	s origin of ma	Country of Orig anufacturing at time extracts of, will ref Origin) UK UK	of specification issue) er to actual Country of	% Banding 60-70% 10-20%
Ingredient our (calcium carbonate, iron o salt, yeast)	(listed as (Herbs /	S LISTING C s origin of ma / Spices, and	<u>G</u> country of Orig anufacturing at time extracts of, will ref Origin) UK UK	of specification issue) er to actual Country of	Banding 60-70%
Ingredient our (calcium carbonate, iron o salt, yeast)	(listed as (Herbs /	C s origin of ma / Spices, and	Country of Orig anufacturing at time extracts of, will ref Origin) UK UK	of specification issue) er to actual Country of	Banding 60-70%
bur (calcium carbonate, iron salt, yeast)	(Herbs /	s origin of ma / Spices, and	anufacturing at time extracts of, will ref Origin) UK UK	of specification issue) er to actual Country of	Banding 60-70%
salt, yeast)	В	ulgaria, Ge	UK		
	Вι	ulgaria, Ge			10-20%
<b>–</b> 0	В	ulgaria, Ge			10-20%
<b>–</b> "	В	ulgaria, Ge	ermany Shain		4 50/
				France, Italy	1-5% 1-5%
enner Fennel)	Germany Indonesia, Vietnam, India			1-5%	
Spices (White Pepper, Fennel) Onion Powder		India			1-5%
Preservative: Sodium Sulphite		Italy			1-5%
Herbs (Sage, Bay, Oregano, Thyme)		Turkey, Egypt, Morocco, Poland			1-5%
Yeast Extract		Germany, Estonia			1-5%
Garlic Powder					<1%
1				<1%	
	Germa	any, Franc		y, Turkey, United	<1%
nt (E551)			UK		<1%
a 1	y, Oregano, Thyme)	y, Oregano, Thyme) Germ	y, Oregano, Thyme) Turkey, C Germany, Franc	y, Oregano, Thyme) Turkey, Egypt, Morocco Germany, Estor China China Germany, France, UK, Hungar States	y, Oregano, Thyme) Turkey, Egypt, Morocco, Poland Germany, Estonia China China Germany, France, UK, Hungary, Turkey, United States

## **INGREDIENT DECLARATION**

Rusk (WHEAT Flour (calcium carbonate, iron niacin, thiamine) salt, yeast), Salt, Dextrose, Tapioca Starch, Spices (White Pepper, Fennel), Onion Powder, Preservative: Sodium SULPHITE, Herbs (Sage, Bay, Oregano, Thyme), Yeast Extract, Garlic Powder, Antioxidant E301, Herb Extract

## ADDITIVES/PROCESSING AIDS

Name	E Number	Function	Declarable	Comments
Sodium Ascorbate	E301	Antioxidant	Yes	
Sodium Sulphite	E221	Preservative	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	Pr	esent	Comments:			
	On Site	In Product	Allergen Source indicated in CAPITALS on previous page, Ingredients List			
Cereals containing <b>Gluten</b>	YES	YES	Rusk			
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	NO				
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 product there of	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 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	15.25%
NaCI Analysis (Titration)	13.73-16.78
Na Analysis (Conductivity) Salt + Sodium ions	14.19-17.35
Preservative Content as: Sodium Sulphite	1.33%
SO2 Tolerance (Titration)	0.67-0.82
Please note samples are not routinely tested	·

#### Please note samples are not routinely tested

## NUTRITIONAL

Typical values per 100gm Calculated from Raw Material Data

Energy	325.52	Kcal
	1,367.20	kj
Protein	8.44	g
Carbohydrate	67.33	g
as Starch	59.33	g
as Sugar	6.25	g
Fat	1.52	g
Saturated	0.44	g
Monounsaturated	0.62	g
Polyunsaturated	0.32	g
Fibre	4.37	g
Sodium (Na)	6,525.40	mg
Salt Equivalent (Na x 2.5)	16.31	g

## MICROBIOLOGY

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

Texture Visual Odour	A free flowing coarse powder Pale Spice Notes	
Sieve Size	Metal Detection (minimu	ım sensitivity)
5mm	Ferrous	3.5mm
	Non Ferrous	4.5mm
	Stainless Steel	5mm
Pack Size +/-1%	8 x 340g	
	abelled starting product name, D it, Batch number and Best Before	

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 Custome	r	
Signed:	Chta			Signed			
Name	LewisJohnson	Position	NPD Administrator	Name		Position	
Date	04/10/2022	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.