


Dalziel Manufacturing Manual	
Document Name: Product Specification Proforma	
Date: 24/03/16	Issue: 07
Document No: MAN239	Pages: 3
Author: R. Straker	Authorised By: 



DALZIEL
Serving the food industry

Dalziel Ltd
5 William Street
Felling
Gateshead
NE10 0JW
0191 4954490

PRODUCT SPECIFICATION

Product: HICKORY SMOKE BURGER	Code: D9832823	Usage Rate 7.50%
Description: A dry ingredients seasoning blend	Status: Final	In End Product
	Date: 26/07/2016	

INGREDIENT LISTING

Ingredient	Country of Origin <small>(listed as the origin of ingredient at time of specification issue)</small>	<u>% Banding</u>
Rusk (fortified wheat flour (calcium carbonate, iron niacin, thiamine)) salt, raising agent E503(ii)	UK	50-60
Fortified Wheat Flour (contains calcium carbonate, iron, niacin, thiamine)	UK	10-20
Fried Onion (Palm Oil, Wheat Flour, Salt)	Poland	5-10
Salt	UK	6.70%
Spice (white pepper)	Vietnam	1-5
Hydrolysed Vegetable Protein	UK	1-5
Onion Powder	India	1-5
Smoke Flavouring	UK	1-5
Herb (oregano)	Turkey	1-5
Emulsifier E450 (i,iii)	Israel, Germany	1-5
Preservative E221	Thailand	0.69%
Vegetable Oil	Netherlands, France, Belgium, Germany	<1
Antioxidants E300, E330	China	<1
Dextrose	Belgium, Germany, Spain, Italy, France	<1
Spice Extracts	India, USA, Belgium, Indonesia, Chile Peru, China, UK, Mexico	<1
Colour E120	Peru	<1


INGREDIENT DECLARATION

Rusk (fortified wheat flour (calcium carbonate, iron niacin, thiamine)) salt, raising agent E503(ii), Fortified Wheat Flour (contains calcium carbonate, iron, niacin, thiamine), Fried Onion (Palm Oil, Wheat Flour, Salt), Salt, Spice (white pepper), Hydrolysed Vegetable Protein, Onion Powder, Smoke Flavouring, Herb (oregano), Emulsifier E450 (i,iii), Preservative E221, Antioxidants E300, E330, Dextrose, Spice Extracts, Colour E120

ADDITIVES/PROCESSING AID

Name	E Number	Function	Declarable	Comments
Sodium Diphosphates	E450 (i,iii)	Emulsifier/Stabiliser	Yes	
Ascorbic Acid	E300	Antioxidant	Yes	
Carmines	E120	Food Colour	Yes	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
Citric Acid	E330	Acid/Antioxidant	Yes	
Ammonium Bicarbonate	E503(ii)	Raising Agent	No	Processing Aid in Rusk
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

D9832823

Allergen	Present		Source	Comments
	on Site	In Product		
Cereals containing Gluten	YES	YES	Wheat Flour, Rusk, Fried Onion	
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 E221	


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	NO	Contains Animal Origin	Vegan	NO	Contains Product from Animal Origin
Organic	NO				

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FINISHED PRODUCT ANALYSIS

Total Salt Content	9.03 %
NaCl Analysis (Titration)	8.13-9.93
Preservative Content as : Sodium Sulphite	0.69 %
SO2 Tolerance (Titration)	0.34-0.42

Please note samples are not routinely tested

NUTRITIONAL

Typical values per 100gm Calculated from Raw Material Data

Energy	350.94	Kcal
	1473.95	kJ
Protein	9.05	g
Carbohydrate	65.41	g
as Starch	55.25	g
as Sugar	3.71	g
Fat	5.90	g
Saturated	2.33	g
Monosaturates	2.06	g
Polysaturates	0.83	g
Fibre	3.59	g
Sodium	4089.13	mg

Texture A free flowing powder with particulates
Visual Pale with visual particulates
Odour Smoke Notes

Sieve Size 10mm
Metal Detection (minimum sensitivity)
Ferrous 3.5mm
Non Ferrous 4mm
Stainless Steel 5mm

Pack Size +/-1% 8 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 LTD

For Customer

Signed:				Signed:			
Name	Heather Walshaw	Position	NPD Administrator	Name		Position	
Date	26/07/2016	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.**