Dalziel Manufacturing Manu Document Name: Product S		
Date: 20/12/2016	Issue: 8	
Document No:MAN239	Pages: 3	
Author: F. Hutton	Authorised By: RS-	



PRODUCT SPECIFICATION

Product:	BC TEXAS RANCH BURGER	Code:	D9818314	Usage Rates :
		Status:	Final	
Description:	A dry ingredients seasoning blend	Date:	24/01/2017	

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)	<u>%</u> Banding
Rusk (fortified wheat flour (calcium carbonate, iron, niacin, thiamine), salt, raising agent E503 (ii))	UK	30-40
Fortified Wheat Flour (contains calcium carbonate, iron, niacin thiamine)	UK	10-20
Salt	UK	10.24%
Dehydrated Onion	India	5-10
Spices (cumin, white pepper)	India, Vietnam	1-5
Hydrolysed Vegetable Protein	UK	1-5
Herb (oregano)	Turkey	1-5
Smoked Paprika	Spain, Peru, Brazil, China	1-5
Worcester Sauce Powder	UK	1-5
Flavour Enhancer E621	Vietnam	1-5
Emulsifier E450 (i, iii)	Israel, Germany	1-5
Preservative E221	Thailand	1-5
Vegetable Oil	UK, France, Holland	<1
Dextrose	Belgium, Germany, Spain, Italy, France	<1
Antioxidant E300	China	<1
Acid E330	China	<1
Spice Extracts	India, USA, Belgium, Indonesia, Chile Peru, China, UK, Mexico	<1
Food 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), Salt, Dehydrated Onion, Spices (cumin, white pepper), Hydrolysed Vegetable Protein, Herb (oregano), Smoked Paprika, Worcester Sauce Powder, Flavour Enhancer E621, Emulsifier E450 (i, iii), Preservative E221, Dextrose, Antioxidant E300, Acid E330, Spice Extracts, Food Colour E120

ADDITIVES/PROCESSING AID

Name	E Number	Function	Declarable	Comments
Sodium Diphosphates	E450 (i,iii)	Emulsifier/Stabiliser	Yes	
Ascorbic Acid	E300	Antioxidant	Yes	
Carmine	E120	Food Colour	Yes	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
Citric Acid	E330	Acid/Antioxidant	Yes	
Mono Sodium Glutamate	E621	Flavour Enhancer	Yes	
Ammonium Bicarbonate	E503(ii)	Raising Agent	No	Processing Aid in Rusk
Rapeseed Oil		Processing Aid	No	
Sodium Ferrocyanide	E535	Anticaking Agent	No	Processing Aid in Salt
Sodium Sulphite	E221	Preservative	Yes	

NB: Provisional specifications may not contain processing aids.

These are added in production and will appear on Final Specifications.

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

ALLERGEN INFORMATION

D9818314

Allergen	Pr	esent	Source	Comments	
	on Site	In Product			
Cereals containing	YES	YES	Wheat Flour		
Gluten	123	1 E5	Rusk		
Crustaceans	NO	NO			
and products thereof	NO	110			
Egg	YES	NO			
and products thereof	125	110			
Fish	YES	NO			
and products thereof	125				
Soybeans	YES	NO			
and products thereof	125	110			
Milk	YES	NO			
and products thereof					
Celery	YES	YES	Celery Extract		
and products thereof	120 120		Celery Salt		
Mustard	YES	NO			
and products thereof					
Peanuts	NO	NO			
and products thereof					
Nuts *(other than peanuts)	NO	NO			
and products thereof					
Lupin	NO	NO			
and products thereof					
Sesame Seeds	NO	NO			
and products thereof					
Molluscs	NO	NO			
and products thereof					
Sulpher Dioxide	YES	YES	Preservative E221	Onion Powder contains	
Sulphites >10ppm				naturally occuring Sulphites	

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

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FINISHED PRODUCT ANALYSIS

Total Salt Content		12.75	%
NaCl Analysis (Titration)			11.48-14.03
Preservative Content as :	Sodium Sulphite	1.06	%
SO2 Tolerance	e (Titration)		0.52-0.64

Please note samples are not routinely tested

NUTRITIONAL

Typical values per 100gm Calculated from Raw Material Data

Energy	299.29	Kcal
	1257.02	kj
Protein	8.92	g
Carbohydrate	59.31	g
as Starch	42.05	g
as Sugar	7.58	g
Fat	2.93	g
Saturated	0.39	g
Monosaturates	1.10	g
Polysaturates	0.64	g
Fibre	5.61	g
Sodium (Na)	6111.81	mg
Salt Equivalent (Na x 2.5	15.51	g

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

Texture	A free flowin	g fine powder		
Visual	Pale	with visual particulates		
Odour	Onion Notes			
Sieve Size		Metal Detection (minimum se	ensitivity)	
10mm		Ferrous	3.5mm	
		Non Ferrous	4mm	
		Stainless Steel	5mm	
Pack Size +/-1%	, 0	10 K G		
Products are lab	cts are labelled stating product name, D number, Allergens			
Weight, Bate	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	Name		Position	
			Administrator				
Date	24/01/2017	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.