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:	



# PRODUCT SPECIFICATION

<b>Product:</b> SB TOMATO SAUSAGE SEASONING	Code:	D9815843	Usage Rates :	6.50%
	Status:	Final		
<b>Description:</b> A dry ingredients seasoning blend	Date:	03/05/2019		

## **INGREDIENT LISTING**

Ingredient	<b>Country of Origin</b> (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
Salt	UK	34.37%
Potato Starch	France, Poland	20-30
Tomato Powder	Spain	20-30
Emulsifier E451	Belgium, Czech Republic, Thailand	5-10
Paprika	Peru, China, Spain	1-5
Flavour Enhancer E621	Vietnam, Indonesia	1-5
Preservative: Sodium Sulphite	Italy	1.55%
Antioxidant E300	China	<1
Acid E330	China	<1
Spice Extracts	India, USA, Chile, Peru, China, Belgium, Indonesia, UK, Mexico, Papua New Guinea	<1
Anti-caking Agent E551	UK	<1
Herb Extract	USA, Turkey, Albania, France, Germany, Hungary, UK	<1
	NT DECLADATION	

## **INGREDIENT DECLARATION**

Salt, Potato Starch, Tomato Powder, Emulsifier E451, Paprika, Flavour Enhancer E621, Preservative: Sodium **Sulphite**, Antioxidant E300, Acid E330, Spice Extracts (**celery**), Herb Extract

# ADDITIVES/PROCESSING AID

Name	E Number	Function	Declarable	Comments
Ascorbic Acid	E300	Antioxidant	Yes	
Silicon Dioxide	E551	Anticaking Agent	No	Processing Aid
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	
Sodium Tripolyphosphate	E451	Emulsifier/Stabiliser	Yes	

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**

D9815843

Allergen	llergen Present		Comments:		
	on Site	In Product	Allergen Source indicated in <b>Bold</b> on previous page, Ingredients list		
Cereals containing	YES	NO			
Gluten	115	NO			
Crustaceans	NO	NO			
and products thereof	110	110			
Egg	YES	NO			
and products thereof	125	110			
Fish	YES	NO			
and products thereof	TES	110			
Soybeans	YES	NO			
and products thereof	TES	110			
Milk	YES	NO			
and products thereof	TES	NO			
Celery	YES	YES	Spice Extract (celery)		
and products thereof	TES	165	Spice Extract (cerery)		
Mustard	YES	NO			
and products thereof	TES	110			
Peanuts	NO	NO			
and products thereof	NO	NO			
Nuts *( other than peanuts)	NO	NO			
and products thereof	NO	NO			
Lupin	NO	NO			
and products thereof	NO	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	115			

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				
Organic NO Gluten Free YES <20ppm of gluten by recipe (not certified)				

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### D9815843

## FINISHED PRODUCT ANALYSIS

Total Salt Content		34.37	%
NaCl Analysis ( Titration)	Actual Salt		30.93-37.81
Na Analysis ( Conductivity)	Salt + Sodium ions		33.99-41.55
Preservative Content as : Sodium Sulphite		1.55	%
SO2 Tolerance (		0.77-0.95	

Please note samples are not routinely tested

#### NUTRITIONAL

Typical values per 100gm Calculated from Raw Material Data

Energy	174.48	Kcal
	732.82	kj
Protein	4.09	g
Carbohydrate	35.04	g
as Starch	18.83	g
as Sugar	10.18	ы
Fat	0.86	g
Saturated	0.15	g
Monounsaturated	0.09	g
Polyunsaturated	0.15	g
Fibre	5.11	g
Sodium (Na)	16893.05	mg
Salt Equivalent (Na x 2.5)	42.23	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

A free flowing fine powder

		C I	
kj	Visual	Red	
g	Odour	Savoury Notes	
g			
g	Sieve Size	Metal Detection (minin	num sensitivity)
g	3mm	Ferrous	3.5mm
g		Non Ferrous	4.5mm
g		Stainless Steel	5mm
g			
g	Pack Size +/-1%	<b>5</b> 6x227g	
g	Products are lab	elled stating product name, D numb	er, Allergens
	f in the second s		

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:	2 Millichard			Signed:			
Name	Laura McNichol	Position	Technical Administrator	Name		Position	
Date	03/05/2019	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.