

Finished Product Specification

Product code	BLG-T&E-6X25
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Date issued	23/01/2024	
Version Number	1 (New format)	
Product Name	Birchall Lemongrass & Ginger 25 Tagged & Enveloped Tea Bags	
Product description	Birchall Lemongrass & Ginger 25 Tagged & Enveloped Tea Bags	
Tea code	HERB/FINE-LG	
Unit Bar code	5 021418 00423 2	
Case bar code	5 021418 00424 9	

Ingredients

Ingredients	%	coo
Lemongrass	59	Thailand, Cambodia, Nigeria
		Uzbekistan, Georgia
Ginger root	25	Kazakhstan
		Uzbekistan, Georgia
Liquorice root	8	Kazakhstan
Turmeric	4	Nigeria
Natural flavouring	2	EU
		Senegal, Paraguay, India,
Lemon peels	2	Egypt, Georgia

On pack ingredients declaration

Lemongrass (59%), ginger root (25%), liquorice root, turmeric, natural flavouring, lemon peel

Allergens

Allergen	Presence of allergen in product	Declared	Comments
Celery	Not present	N/A	
Cereals containing gluten	Not present	N/A	
Crustaceans	Not present	N/A	
Eggs	Not present	N/A	
Fish	Not present	N/A	
Lupin	Not present	N/A	
Milk/ dairy	Not present	N/A	
Molluscs	Not present	N/A	
Mustard	Not present	N/A	
Nuts	Not present	N/A	Site operates a 'nut free'
Peanuts	Not present	N/A	status
Sesame	Not present	N/A	
Soya	Not present	N/A	
Sulphur dioxide/ Sulphites	Not present	N/A	

Contains

This product contains	Presence of allergen in product	Declared	Comments
Additives	Not present	N/A	
Preservatives	Not present	N/A	
Natural Colours	Not present	N/A	
Artificial Colours	Not present	N/A	
Flavour Enhancers	Not present	N/A	

Sweeteners	Not present	N/A	
HVP (Hydrolysed Vegetable Protein)	Not present	N/A	
Natural Flavouring	Yes	Yes	
Flavouring Substances	Not present	N/A	
Animal Product	Not present	N/A	
Alcohol	Not present	N/A	_

Suitable For

Suitable for	Suitable for	Comments
This product is suitable for Vegetarians	Yes	
This product is suitable for Coeliacs	Yes	
This product is suitable for Vegans	Yes	
This product suitable diabetics	Yes	
This product suitable for Kosher diet	Yes - Not certified	
This product suitable for Halal diet	Yes - Not certified	

Sustainability Certification

Sustainability Certification	Status	Comments
Rain Forest Alliance Certified	No	
Fair Trade Certified	Yes	
Organic certified	No	

Weight Information

Net weight of tea in bag (g)	2.5g
Net weight of unit (g)	62.5g
Gross weight of unit (g)	117g
No. units per a case	6
Gross weight of unit (Kg)	817g

Nutritional Information

Nutrient	Per 100ml of infusion	Per a portion (1 tea bag per 200ml)	Method
Energy (kJ)	3.5	7.0	Calculated
Energy (kcal)	1.0	2.0	Calculated
Protein (g)	0.0	0.0	Calculated
Fat (g)	0.0	0.0	Calculated
Of which saturates (g)	0.0	0.0	Calculated
Carbohydrate (g)	<0.5	<0.5	Calculated
Sugar (g)	<0.5	<0.5	Calculated
Sodium (mg)	0.0	0.0	Calculated
Salt (g)	0.0	0.0	Calculated

NB: Camellia sinensis, Herbal and fruit infusions are exempt from mandatory nutritional labelling according to Regulation(EU)No 1169/2011

Microbiological Standards

Microbiological Test	Target	Unacceptable	Method & Frequency
			UKAS accredited method/
Aerobic Plate Count	<1.0E+7 cfu/g	>1.0E+7 cfu/g	Based on risk assessment
			UKAS accredited method/
Yeasts	<1.0E+5 cfu/g	>1.0E+5 cfu/g	Based on risk assessment
			UKAS accredited method/
Moulds	<1.0E+5 cfu/g	>1.0E+5 cfu/g	Based on risk assessment
			UKAS accredited method/
E.Coli	<1.0E+3 cfu/g	>1.0E+3 cfu/g	Based on risk assessment
			UKAS accredited method/
Salmonella Spp.	Absent in 125g	Present in 125g	Based on risk assessment

Chemical Standards

Chemical Test	Target	Unacceptable	Method & Frequency
			UKAS accredited method/
Moisture	<6.50%	>6.50%	Based on risk assessment
			UKAS accredited method/
Metal Cadmium (Cd)	Max 1.0 mg / kg	>1.0 mg / kg	Based on risk assessment
			UKAS accredited method/
Lead (Pb)	Max 5.0 mg /kg	>5.0 mg /kg	Based on risk assessment
Aflatoxin B1	Max 2		UKAS accredited method/
	μg / kg	>2 μg /kg	Based on risk assessment
			UKAS accredited method/
Aflatoxin B1, B2, G1, G2 (as sum)	Max 4 μg / kg	>4 μg /kg	Based on risk assessment
	Within UK & EU legislation	Out of UK & EU legislation	Based on risk assessment
Pesticides	limits	limits	/UKAS accredited method

Storage Instructions

Storage Instructions	Keep sealed in a dry, ambient, environment away from direct sunlight and strong	
	odours	
Total Shelf life	3 Years from date of pack	
Minimum Life on Delivery	6 Months	
Shelf Life once opened, if stored as	We recommend 3 months from date of opening for the tea to be at its best or until	
per storage instructions	displayed date code, which ever is shorter.	

Packaging Information

Component	Material	Recyclable/ Compostable
Tea paper	Abaca & cellulosic fibres	Industrially compostable
Yarn	Cotton	Compostable
Tag	Paper	Recyclable
Envelope	Paper & NatureFlex TM NK (Derived from wood pulp)	Industrially compostable
Printed carton	Virgin Fibre Board (Derived from wood pulp)	Recyclable
Outer case	Cardboard/Derived from wood pulp	Recyclable
Outer case Label	Paper	Recyclable / Compostable

Unit Dimensions (cm)	8X7X14
Case Dimensions (cm)	9X44X15.5
Coding Information	

Product code method	Printed date code and batch details or applied label with printed date and batch details	
Product code location	At the bottom of the unit / on side	
Traceability code	Batch number or B/N	
Coding example	BBE: 05/2022	

Spec Version	1 (New format)	
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Review Date	22/01/2027	
Authorised by	Sarah Smith (Quality Assurance Manage	

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