45 Roman Way, Longridge Road, Preston, Lancs. PR2 5BD. UK Tel: +44 (0)1772 654441



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# **MEAL SPECIFICATION**

Issue No. / Version 2	Rev Date: 24/11/2021	Rev No. 4
Reason for Rev. updated micro standards		

	GENERAL INFORMATION
GENERAL DESCRIPTION	A freeze dried complete meal. Designed to be rehydrated by the addition of hot water and served.
LEGAL NAME	Pasta in a tomato sauce with beef mince.
SHELF LIFE	For unopened, undamaged packs, stored as recommended, 25 years from date of production.
STORAGE CONDITIONS	Store in a cool dry place away from direct sunlight.
PREPARATION/ REHYDRATION	Mix the contents of the can well.  To prepare a single serving: 800g Tin – Add 100g of the dry meal mix into a container. Pour 250ml of boiling water and mix thoroughly. Cover with a lid and let it stand for 8-9 mins. Stir, season to taste and serve.  To prepare entire Tin: Remove the three oxygen absorbers from the can. Cover the contents of the can with boiling water. Stir the water into the food until mixed thoroughly. Replace the lid and let the food stand for 8-9 minutes. Stir, season to taste and serve.

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## **MEAL SPECIFICATION**

#### Pasta Bolognaise EFD Product No: 840300

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RECIPE			
Ingredients	% Qty	Country of Origin	
Durum Wheat Semolina Pasta	30.0	EU	
Rapeseed Oil	2.6	EU, Russia, Kazakhstan, Australia, Argentina	
Diced Onions	12.0	Poland, Netherlands	
Cooked Minced Beef Contains Rosemary Extract	13.1	EU (Beef) USA, Morocco (Extract)	
Garlic	2.2	China	
Chopped Tomatoes	21.8	UK, Greece, Italy	
Oregano	1.7	EU	
Tomato Paste	14.4	Greece	
Beef Stock	0.1	EU, UK, Argentina, Bolivia, Russia, South Africa, Ukraine, Uruguay	
Basil	1.7	Netherlands, Belgium	
Salt	0.4	UK	

#### **INGREDIENTS LIST**

Durum **Wheat** Semolina Pasta (Fortified **Wheat** Flour [**Wheat** Flour, Calcium Carbonate, Iron, Thiamin, Niacin]) (30%); Tomatoes, Tomato Paste, Cooked Minced Beef (Beef, Rosemary Extract) (13%); Diced Onions, Rapeseed Oil, Garlic Puree, Oregano, Basil, Salt, Beef Stock (Cornflour, Salt, Yeast Extract, Onion Powder, Beef Fat Powder, Sunflower Oil, Beef Extract). For allergens, including cereals containing gluten see ingredients in **bold**.

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DECLARATION OF ALLERGENS			
ALLERGENS	Present in Product	On Site (IES)**	On Line
Cereals containing Gluten ( wheat, barley, oats, rye etc.) or products thereof	Yes	Yes	Yes
Egg, or products thereof	No	Yes	Yes
Milk, or products thereof	No	Yes	Yes
Fish, or products thereof	No	Yes	Yes
Crustacea, or products thereof	No	Yes	Yes
Molluscs, or products thereof	No	Yes	Yes
Nuts or traces of nuts, or products thereof	No	No	No
Sesame seeds, or products thereof	No	No	No
Celery/celeriac, or products thereof	No	Yes	Yes
Mustard, or products thereof	No	Yes	Yes
Soya, or products thereof	No	Yes	Yes
Lupin, or products thereof	No	No	No
Peanuts, or products thereof	No	No	Not certified as a nut free site
Sulphur/sulphites, or products thereof	No	Yes	Yes

<sup>\*\*</sup> Where the materials indicated are handled within the same production facility, audited procedures are in place to minimize any risk of cross contamination.

DIETARY INTOLERANCE DATA			
SENSITIVE CONTENT	Yes / No	MATERIAL HANDLED WITHIN THE SAME PRODUCTION FACILITY (IES)**	COMMENTS
Coconut	No	Yes	
Maize / Maize Derivatives	No	Yes	
Pulses / Legumes or derivatives	No	Yes	
Pine Nuts / Pine Kernels / Chestnuts	No	No	
Cottonseed Flour	No	No	
Seed & Derivatives Excl. Oils	No	No	
Seed Oil refined to SCOPA Std	Yes	Yes	
Seed Oil not to SCOPA Std	No	No	
Mushrooms / Mushroom products	No	No	
Yeast	Yes	Yes	
Additives	Yes	Yes	
Preservatives	No	Yes	
Natural Colours	No	Yes	
Artificial Colours	No	No	
Natural Flavours	No	Yes	
Artificial Flavours	No	Yes	
MSG (Monosodium glutamate)	No	No	
HVP (Hydrolysed Veg. Protein)	No	No	

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BHA/BHT (E320, E321)	No	Yes	
Fruit & Derivatives	No	Yes	
Umbelliferae excluding celery (carrot, parsnip, parsley, dill, coriander, cumin, fennel, chervil etc.)	No	Yes	
Honey	No	Yes	
Garlic	Yes	Yes	
Sorbates / Benzoates	No	No	
Polyols	No	No	
Histamine	No	No	
Hydrogenated Oils and Fats	No	No	
Chilli or derivatives	No	Yes	
Ginger or derivatives	No	Yes	
Cinnamon or derivatives	No	Yes	
Animal Products: Beef	Yes	Yes	
Animal Products: Pork	No	Yes	
Animal Products: Lamb	No	Yes	
Animal Products: Poultry	No	Yes	
Animal Products: Other	No	Yes	
Added Sugar	No	N/A	
Added Salt	Yes	N/A	

DIET SUITABILITY:			
Ovo-lacto Vegetarians No Coeliacs No			
Vegans	No	Diabetics	No
Kosher	Not certified	Low Sodium	No
Halal	Not certified	Organic	No

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## **MEAL SPECIFICATION**

#### Pasta Bolognaise EFD Product No: 840300

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NUTRITIONAL INFORMATION		
Typical Values	Per 100g (As Sold)	Method
Energy	1926kJ/462kcal	Analysis
Fat (g)	27.0	Analysis
of which saturates (g)	5.6	Analysis
Carbohydrate (g)	36.0	Analysis
of which sugars (g)	8.5	Analysis
Fibre (g)	6.8	Analysis
Protein (g)	22.0	Analysis
Salt (g)	2.1	Analysis

MICROBIOLOGICAL STANDARDS		
	Accept (cfu/g)	Reject (cfu/g)
E. coli	10	>10
Enterobacteriaceae	100	10 x 10 <sup>2</sup>
Moulds	10 x 10 <sup>2</sup>	10 x 10 <sup>3</sup>
Total Aerobic Colony count @ 30°C	10 x 10 <sup>3</sup>	10 x 10 <sup>4</sup>
Yeasts	10 x 10 <sup>2</sup>	10 x 10 <sup>3</sup>
B. cereus	100	10 x 10 <sup>3</sup>
C. perfringens	20	10 x 10 <sup>3</sup>
Salmonella (25g sample)	n/a	Positive

LEGISLATIVE INFORMATION		
PESTICIDE RESIDUES	In compliance with the current UK, and EU legislation	
HEAVY METAL RESIDUES	In compliance with the current UK, and EU legislation	
ADDITIVES (where relevant)	In compliance with the current UK, and EU legislation	
PACKING MATERIAL	In compliance with the current UK, and EU legislation	
MARKING	In compliance with the current UK, and EU legislation	
AFLATOXIN	In compliance with the current UK, and EU legislation	

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PACKAGING INFORMATION:		
Primary Packaging:		
Description	Beaded Aluminum Tin with a Pre Printed Label.	
Composition	Food Grade Packaging – compliant with EU Regulations.	
Safety Info	To ensure product freshness, each pouch contains an oxygen scavenger packet, designed for food industry use. (Contains activated iron powder, silicon dioxide, activated carbon, electrolyte materials).	
Closure	Clear Lid. Tamper Proof metallic seal.	
Date coding	Printed onto front face of film (Best Before)	
Suitable for Recycling	Yes	
Secondary Packaging:		
Description	Carton Board Case	
Closure	Top and bottom seal with tape	
Date coding	On the label	
Contents	6 Tins	
Suitable for recycling	Yes	
Palletisation		
Description	Euro Pallet	
Materials	Wood	
Dimensions	1200mm x 800mm	
Method of stabilizing	Virgin LLDPE shrink wrap	
Date Coding	N/A	
Configuration	7 boxes per layer; 7 layers per pallet; 49 boxes per pallet	
Suitable for recycling	Yes	

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#### **MEAL SPECIFICATION**

#### **Pasta Bolognaise** EFD Product No: 840300

Issue No. / Version 2	Rev Date: 24/11/2021	Rev No. 4	
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European Freeze Dry Ltd. reserves the right to amend this specification in whole or in part, but undertakes to agree any such changes with the customer in advance.

Signed:

Date: 24th November 2021

Please note this specification is the property of European Freeze Dry and as such is confidential, unauthorised copying is not allowed.

#### **Customer Approval**

Company:

Name & Position:

Date:

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