

Head Office: The Old Grammar School, 3-7 Market Square, Amersham, Bucks. HP7 ODF Tel: (44) 1494 434600 Email: foodnettechnical@foodnet.ltd.uk

Technical Specification					
Product: Last Update: Product Code:					
Fusilli Wholewheat IQF	11/01/2023				

PACK SIZE 1 x 13kg

ORIGIN: Germany

GENERAL The product shall be prepared from fresh sound raw material that is free from all toxic residues and taints and shall comply with all current UK/EU Food Legislation. The product is intended to be used as ingredient that is further processed and heat-treated before final consumption (minimum of +75°C for 30 seconds).

INGREDIENTS Water (50.9%) Durum Whole Wheat Semolina (48.1%), Sunflower Oil (0.5%), Salt (0.5%) Declare as: Wholewheat Fusilli

PROCESSING Extruded and fresh frozen pasta. The pasta is cooked and individually quick frozen (IQF), without addition of preservatives synthetic colours or other additives.

PACKING During packing, the pasta is inspected before weighing and filling into blue polythene sacks. The sacks are Best Before and Production date coded, check weighed, metal detected, palletised and stretch-wrapped before being returned to store at –23°C to await despatch.

DEFECT TOLERANCES

Assessed on 1000g Sample	<u>Target</u>	<u>Maximum</u>
Clumps	3% w/w	5%w/w
Foreign Matter	Nil	Nil

DEFINITIONS OF DEFECTS

Clumps

These are where three or more pieces are frozen together which cannot be readily separated without causing damage to the product.

Foreign Material

This includes any material such as insects, pieces of insects, wood, glass, stones, metal, sand, grit, plastic or any other material which will render the product unacceptable.

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ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR Typical brownish pasta colour;

FLAVOUR Typical fresh, without any off odour.

TEXTURE Al dente, elastic.



Average sample

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MICROBIOLOGICAL

Organism	Target	Maximum
T V C @ 30°C	1 x 10 ⁴	1 x 10 ⁵
Enterobacteriaceae	1 x 10 ²	1 x 10 ³
E. coli	Nil	1 x 10 ²
Listeria mono	Absent in 25g	1 x 10 ²
Salmonella	Absent in 25g	Absent in 25g

ANALYTICAL N/A

WEIGHT CONTROL The product shall be packed to minimum weight.

METAL DETECTION All cartons shall be passed through a metal detector. The system shall be tested at least every 2 hours using ferrous, non-ferrous and stainless-steel test pieces.

BEST BEFORE DATE The product shall be twenty-four months following the month of packing. Minimum BB date on delivery: 6 months.

TRACEABILITY INFO Production date or Lot number printed on the label as well as customer order number and/or delivery date.

STORAGE CONDITIONS Keep frozen at - 18°C at all times.

SACKS Blue food grade polythene sack of a minimum thickness of 110μ.m

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NUTRITIONAL INFORMATION

This data conforms to the requirements of EC Council Directive 90/496/EEC

100g of Fusilli typically contains: -

Parameter	Value / 100g	Methodology
Energy - kcal	168	Calculated
Energy - kJ	711	Calculated
Moisture	58g	Calculated
Carbohydrate	30.4g	Calculated
- as sugars	1.3g	Calculated
Fat	1.7g	Calculated
- as saturates	0.3g	Calculated
Protein	5.5g	Calculated
Fibre	4.6g	Calculated
Salt	0.5g	Calculated

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GMO DECLARATION

I confirm that this product is not genetically modified or produced from genetically modified organisms. No genetically modified organisms have been used as processing aids or additives. This product does not require specific GM labelling as per Regulation (EC) 1829/2003.

Name: Gianluca Oberto Job Title: Technical Manager

Signature: Date: 11st January 2023

IRRADIATION POLICY

I confirm that the product supplied by Foodnet Limited under this specification has not undergone any irradiation treatment or process. I further confirm that no ingredient or processing aid used in conjunction with this product has undergone irradiation treatment.

Name: Gianluca Oberto Job Title: Technical Manager

Signature: Date: 11st January 2023

COSHH Data

Treat as you would any frozen material i.e. if engaged in prolonged handling of the fruit wear gloves.

Care should be used when lifting full cases of frozen fruits.

There are no other perceived COSHH implications regarding the use of frozen fruits.

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FOOD INTOLERANCE

Allergen	ny of the follow	Reason for presence if YES		
Milk & Milk Derivatives	NO	•		
Egg & Egg Derivatives	NO	Possible traces in durum wholewheat semolina		
Animal Products (*)	NO			
Fish/Shellfish/Crustations/Molluscs	NO			
Cereals (**)	YES	Contains wheat		
Gluten	YES	Contains gluten		
Yeast/Yeast Extract	NO			
Soya/Soya Derivatives	NO	Possible traces in durum wheat semolina		
Fruit & Fruit Derivatives	NO			
Beef & Beef Products	NO			
Pork & Pork Products	NO			
Lamb & Lamb Products	NO			
Poultry & Poultry Products	NO			
Legumes	NO			
Peanuts	NO			
Sulphite >10ppm	NO			
MSG	NO			
BHA / BHT	NO			
Benzoates	NO			
Glutamates	NO			
Azo & Coal Tar Dyes	NO			
Added Colour	NO			
Added Flavour	NO			
Preservatives	NO			
Antioxidants	NO			
Added Salt	NO			
Nuts/Nut Oils	NO			
Caffeine	NO			
Sesame Products	NO			
Garlic	NO			
Poppy Seeds	NO			
Mustard	NO	Possible traces in durum wheat semolina		
Celery/Celeriac	NO			
Lupins	NO			

^{*}Including any product derived from slaughtered animals, e.g. gelatine, rennet

<u>Please be aware the manufacturing sites we supply this item from may handle allergens in production. Procedures are in place to prevent cross-contamination.</u>

Is this pro	oduct	Suitab	le for:
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Vegans	No (Not certified)	Vegetarians	Yes	Organic	No
Halal	Yes (Not certified)	Kosher	Yes (Not certified)		

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^{**}Including wheat, corn, barley, rye, oats, etc.



FOOD ADDITIVES

Signed on behalf of Foodnet Ltd:

E. Number	Name	In Which Ingredient	Function in Ingredient	Function in Final Product	% In Final Product

THE CONTENTS OF THIS SPECIFICATION ARE CONFIDENTIAL TO FOODNET LTD AND THE CUSTOMER, AND MAY NOT BE DISCLOSED TO ANY OTHER PARTY.

Name: Gianluca Oberto Signature:	Job Title: Technical Manager Date: 11 st January 2023
Signed on behalf of the Customer:	
Name:	Job Title:
Signature:	Date:

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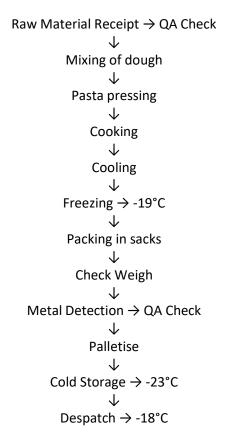


PROCESS INFORMATION

PROCESS FLOW CHART*

*Note: this is a generic flow chart which does not refer to any specific production site.

Wholewheat Fusilli



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Issues & Amendments

Issue N°	Amend. N°	Date	Amendments	Compiled by
4	1	31/01/2023	New Entry	F. Soares

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