

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:		
Conchiglie Pasta IQF	31/01/2023	PAS019		

PACK SIZE 1 x 13kg

ORIGIN: UK, France

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 Durum Wheat Semolina, Water Declare as: Conchiglie Pasta

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 Conchiglie 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	Target	<u>Maximum</u>	
Clumps	3% w/w	5%w/w	
Foreign Matter	Nil	Nil	

DEFINITIONS OF DEFECTS

<u>Clumps</u>

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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PRO-SPE	31.01.2023	4	Filipe Soares	Gianluca Oberto

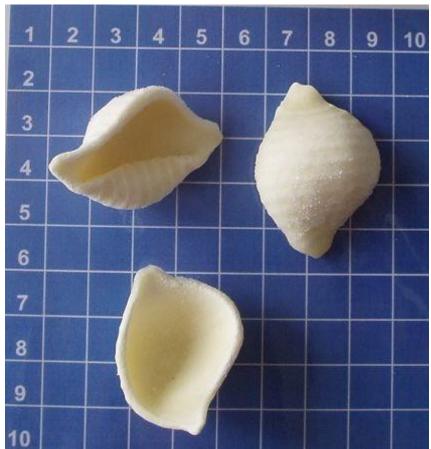


ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR Typical white to yellowish pasta colour;

FLAVOUR Typical like wheat semolina, without any foreign taste;

TEXTURE Al dente, elastic.



Average sample

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MICROBIOLOGICAL

Organism	Target	Maximum
TVC@30°C	1 x 10 ⁴	1 x 10 ⁵
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 – Un-blanched product.

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 boiled pasta typically contains: -

Parameter	Value / 100g	Methodology
Energy - kcal	86	McCance & Widdowson
Energy - kJ	365	McCance & Widdowson
Moisture	78.1g	McCance & Widdowson
Carbohydrate	18.5g	McCance & Widdowson
- as sugars	0.3g	McCance & Widdowson
- as polyols	0.2g	McCance & Widdowson
- as starch	18.2g	McCance & Widdowson
Fat	0.5g	McCance & Widdowson
- as saturates	0.1g	McCance & Widdowson
- as mono unsaturates	Traces	McCance & Widdowson
- as poly unsaturates	0.2g	McCance & Widdowson
Protein	3.0g	McCance & Widdowson
Fibre	1.5g	McCance & Widdowson
Sodium	1.0mg	McCance & Widdowson
Vitamin A	0g	McCance & Widdowson
Vitamin B ₆	0.01mg	McCance & Widdowson
Vitamin B ₁₂	0mg	McCance & Widdowson
Vitamin C	0mg	McCance & Widdowson
Vitamin D	0mg	McCance & Widdowson
Vitamin E	trace	McCance & Widdowson
Thiamin	0.03mg	McCance & Widdowson
Riboflavin	Traces	McCance & Widdowson
Niacin	0.5mg	McCance & Widdowson
Folic Acid	-	McCance & Widdowson
Biotin	Traces	McCance & Widdowson
Pantothentic Acid	Traces	McCance & Widdowson
Calcium	6mg	McCance & Widdowson
Phosphorus	42mg	McCance & Widdowson
Iron	0.5mg	McCance & Widdowson
Magnesium	14mg	McCance & Widdowson
Zinc	0.5mg	McCance & Widdowson
Iodine	Traces	McCance & Widdowson
Potassium	42mg	McCance & Widdowson
		

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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: 31st 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: 31st 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

Does the material supplied contain ar		
Allergen	NO / YES	Reason for presence if YES
Milk & Milk Derivatives	NO	
Egg & Egg Derivatives	NO	
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 product Suitable for:						
Vegans	Yes (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

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.

Signed on behalf of Foodnet Ltd:		
Name: Gianluca Oberto	Job Title: Technical Manager	
Signature: Olah	Date: 31 st January 2023	
Signed on behalf of the Customer:		
Name:	Job Title:	
Signature:	Date:	

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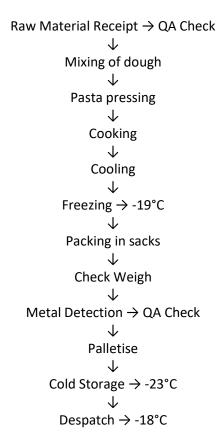


PROCESS INFORMATION

PROCESS FLOW CHART*

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

Conghiglie Pasta



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Issues & Amendments

Issue N°	Amend. N°	Date	Amendments	Compiled by
3	1	31/01/2020	New Entry	G. Oberto
4	1	31/01/2023	3 Year update – general revision	F. Soares
i				

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