



100g

BRCP4

Supplier Name	Three Oceans Fish Company Limited	
Supplier Address	Ocean House	
Supplier Address	Witty Street	
	Hull	
	East Yorkshire	
	HU3 4TT	Contraction and the
Telephone	01482 306000	- And the second second
Fax	01482 306001	
Website	www.3oceans.co.uk	
Commercial Contact	Dan Martin – Chief Sales Officer – Food Servi	ce
Technical Contact	Elaine Caizerques – Chief Technical Officer	

Technical Contact	Elaine Caizerques – Chief Technical Officer	
UK Registration No.	GB HU044	
MSC Certificate Number	MSC-C-50151	
BRC Site Code	1556636	

Specification Issued By Acts as approval on behalf of 3 Oceans	Tracey Smith	Specification Date of Issue	01.08.2022
Brand	Three Oceans	Specification Version Number	1
Customer	Thomas Ridley	Category	Frozen Fish

Product name	Breaded MSC Cod Portions				
Product Description	Skinless, boneless cod coated in breadcrumb, flash fried				
Product Size	100g	100g Pack Count 30			
3 Oceans Product Code	BRCP4	Customer Code (if applicable)	N/A		
Unit Barcode	5060061303347	Min Case Weight (excl. packaging)	3.00kg		
Total Life DOP+	18 months	Minimum Residual Depot Life	12 Months		

Warranty Statement

3 Oceans warrants that:

- The foodstuff, packaging, and label (hereinafter called "the product") conform to all relevant UK and EC legal requirements
- The product will not deviate from this specification unless prior agreement is made with the customer
- All product supplied will be subject to Three Oceans product standards and supply requirements, and the Three Oceans terms and conditions of purchase

The Customer agrees to:

- Accept the standards and information contained in this specification
- Will advise 3 Oceans within 7 days of receipt of this specification, if they requirement amendments

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	Recipe Information						
Ingredient Declaration	Cod (FISH) (50%), WHEAT Flour (with Calcium, Iron, Niacin, Thiamin), Water, Rapeseed						
	Oil, Maize Starch, Salt, Yeast, Ra	Oil, Maize Starch, Salt, Yeast, Raising agent: (Ammonium Carbonates).					
Species	Gadus macrocephalus						
Glaze Level %	N/A						
Fish Content %	50	50					
Origin of Fish	Pacific Ocean						
Catch Area	FAO 67	Sub Catch Area	N/A				
Catch Method	Trawl	MCS Rating	2				
Bone Warning	Although great care has been taken to remove all bones, some small bones may remain						
Allergen Warning	Allergens in the ingredients list	are shown in BOLD CAPIT	ALS				

Nutritional Information (verified every 2 years)				
Typical values as Sold per 100g				
Energy kJ	859			
Energy kcal	205			
Fat	6.7g			
Of which saturates	1.2g			
Carbohydrates	24.5g			
Of which sugars	1.4g			
Fibre	1.2g			
Protein	11.5g			
Salt	0.80g			

Genetic Modification

As far as we are aware, this product does not contain any ingredients or derivatives, that have been genetically modified

Nut Statement					
This product is manufactured in a plant that					
does not handle nuts					

Suitability	
Vegetarians	No
Vegans	No
Halal	No
Kosher	No

Allergy Information						
Intolerance Information	Present in Product	Present in Factory				
Contains Peanuts	Х	Х				
Contains Nuts	Х	Х				
Contains Egg	Х	Х				
Contains Fish	✓	✓				
Contains Shellfish	Х	Х				
Contains Crustaceans	Х	✓				
Contains Milk (or derivatives)	Х	Х				
Contains Soya	Х	Х				
Contains gluten from Wheat	✓	✓				
State source (Wheat, Rye, Barley, Oats, Spelt, Kamut)	Whea	nt				
Contains Sesame	Х	Х				
Contains Celery / Celeriac	Х	X				
Contains Mustard	Х	Х				
Contains Sulphites	Х	✓				
Contains Lupin	Х	Х				

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THREE OCEANS

FINISHED PRODUCT SPECIFICATION

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Packaging Details								
Packaging Type	Carton in case		Carton no	Fully	printed	Generic print	ed Plain case wi	th
(Please select)	printe	d case	case	C	ase	case with lab	oel label	
Case base reference (if app	licable)							
Packaging Item		Dimensions		Weight		Material		
Carton			N/A	I/A		N/A	N/A	
Blue food grade polythene lin	ner	375 x 700 x 525mm		10g		LDPE		
Cardboard outer case (external)		335 x 252 x 104mm		157.6g		Cardboard		
Outer Case Label (if applicable)		140 x 84mm		2g		Paper		
Sealing Tape		800 x 50mm		2g		Polypropylene		
Label Position (if applicable)			End Face Lab		Label/Ar	twork Ref	N/A	

Outer Case Label / Artwork

Palletisation Configuration								
No. Cases Per Layer			14			Layer Layout		
No. Layers Per Pallet			16					
No. Cases Per Pallet			224					
Pallet Length	1200 mm	Pallet Width	1000 mm	Pallet Depth	150 mm			
Nett Case Weight (at max portion weight)			3.0kg (excl. packaging)		kaging)			
Gross Case Weight (at max portion weight)			3.17kg (incl. packaging)		kaging)			
Gross Pallet Weight (Pallet weight 20 Kg)			730.4kg (incl. packaging)		ckaging)			
Overall, Pallet Height (calculate) (Max 1.75 m)		1.814m (incl. pallet)		allet)				

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Finished Product Standards							
Organoleptic – Target / Acceptable							
Appearance as Delivered	Frozen coated fish fillets reasonably uniform in size and shape allowing for some						
	natural variation.						
	Fillets should be free of excessive ice and freezer burn						
	The coating shall be even and whole with tolerance for one bare patch up to the size						
	of 18+2 mm in no more than 10% of the box count.						
	Skirting on less than 20% of the fillets per box.						
Appearance as Prepared	Golden brown batter with a rough, uneven appearance.						
	Fish to be flaky and white to off-white.						
Aroma as Prepared	Fresh aromas with savoury notes reminiscent of biscuit						
Flavour as Prepared	Coating to have savoury flavour with notes of biscuit.						
	Fish to be typical of the species, slightly sweet savoury to neutral flavour						
Texture as Prepared	Light crunchy coating with moist flaky fish						
Organoleptic – Unacceptable							
Appearance as Delivered	Major inconsistency in size and / or shape of the fillets.						
	Fillets with broken batter and bare patches larger than 18+2mm.						
	Skirting on more than 20% of the fillets per box						
	More than one fillet with extensive freezer burn						
	More than one fillet with excessive ice						
Appearance as Prepared	Batter peeling or falling off during cook leaving areas of the fillet exposed.						
	Rough, frizzy, or flat surface texture with excessively dull matt appearance.						
	Fish with no flake definition, flakes will not separate easily.						
Aroma as Prepared	Off or unpleasant aromas. Strong ammonia odours from the fish						
Flavour as Prepared	Off or unpleasant flavours from fish						
Texture as Prepared	Off or unpleasant flavours, excessively salty. Rubbery & chewy texture.						

Microbiological Standards (each product tested annually unless otherwise agreed with customer)						
Microorganism Target Reject						
Aerobic Colony Count (cfu/g)	<1,000,000 /g	>1,000,000 /g				
Enterobacteriaceae (cfu/g)	<1,000 /g	>1,000 /g				
E. coli (cfu/g)	<100 /g	>100 /g				
Staphylococcus aureus (cfu/g)	<100 /g	>100 /g				

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Physical Quantitative	Physical Quantitative Standards								
Attribute	Description	Frequency	Accept Criteria	Reject Criteria					
Incoming Raw Materials	Weights as specified, Absence of contamination, discolouration etc	Each batch delivered	Meets specification	Not to specification					
Frozen Product Temperature	Temperature of product out of freezer	Hourly	Meets specification	Not to specification					
Bones	We cannot guarantee that all products will be free from bones	Each production run	1 Bone <10mm long in 10 Kg sample	>1 bone or bones >10mm in a 10 Kg sample					
Skin / membrane	Pieces of skin or membrane such as belly	Each production run	1 piece <5mm	>1 piece or pieces >5mm					
Visual Appearance	Bare patches, coating quality	Hourly	Bare patches no larger than 18+2 mm in 10% of case count, good quality coating	Bare patches larger than 18+2 mm in 10% of case, substandard coating					
Case Weight	Net case weight as printed on outer case	Hourly	As per net weight or above	Under case weight					
Date Coding	Raw materials within shelf life, finished product correctly coded	Hourly	In date raw material, legible date coding on outer case	Out of date raw material, illegible date coding on outer case					
Metal Detection	Metal detect finished product in sealed case	Hourly	No metal detected	Metal detected					
Despatch	QA checks of full pallets on despatch	Each despatch	Well stacked pallet free from damage. Temperature <-15°C	Poor pallet stacking, damage to cases, wooden pallet damaged. Temperature >- 15°C					
Life on Despatch	Residual minimum shelf life	Each despatch	Minimum 12 months remaining	Less than 12 months remaining					

Food Safety						
Cooking Instructions from Frozen						
General Food Safety This is a raw product and must be cooked to a minimum temperature of 75°C for 30						
Guidance	seconds or equivalent					
Oven Bake Place on a baking tray in a pre-heated oven at 200°C / Gas mark 6 for approximately 2						
	minutes.					
Deep Fry	Deep fry in hot oil at 180°C for approximately 4 - 6 minutes.					
Air Fry	Cook using manufacturers guidelines					
Storage / Handling						
Keep frozen at -18°C or below and do not refreeze after thawing						
Product to be stored and transported at -18°C or below under clean and hygienic conditions						

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