Smales	FISH PURCHASING SPECIFICATION	Version No:1	Issue Date: 30.08.2023
Product Name:		Ref: SPEC055	Page: 1 of 5
BC001 MSC Blue Horizon Panko Breaded Cod Goujons 1kg x 3			

Product Description:	Blue Horizon Brand MSC Cod Goujons in a crispy Panko		
	breadcrumb coating. 3 x 1kg		
Legal Product Description (Latin name):	Breaded MSC Cod Goujons		
	(Gadus Morhua)		
Catch Area / Origin:	Trawl Caught		
	North East Atlantic (FAO27) (Sub Areas: Barents Sea, Norwegian		
	Sea, Spitzbergen and Bear Island, Baltic Sea		
Produced and Packed in:	UK – TT 030		
Grading /Target Weight :	30g +/- 5g per Goujon / 3 x 1kg bags per case	Thomas REC	CEIVED
Bulk Sale Weight:	Minimum Weight 3.0Kg outer case	" concern	Ridley QC Dept.
Product Code: 1/3500		The food information supplied by Thomas Ridley Fo	n, 13 Mar 2024
Smales MSC code MSC-C-50228 the document of th		se reasonable endeavours to to not give any warranty	
Supplier MSC Code:	MSC-C-57354 As product information, ingredients, multificial quides and ingredients multification of the analysis of the second		
CONDITIO	NS OF SUPPLY & ACCEPTANCE	advice may change from time to time, we recomme read the product label prior to using or consuming should not solely rely upon the information we pro- assessment as to the suitability or otherwise of any	nd that you always carefully any such products. You vide and make your own

CONDITIONS OF SUPPLY & ACCEPTANCE

	CONDITIONS OF SUPPLY & ACCEPTANCE			
Agreement Terms:	The manufacture and sale of the product detailed in this specification to			
	Smales Ltd is subject to the following terms:			
Changes:	No changes shall be made to the product as detailed on this specification			
	without prior approval of those persons as signed off on the Authorisation			
	Page or other authorised persons of Smales Ltd.			
	Changes are not deemed to be fully approved until an up to date specification			
	has been produced, agreed and signed off by a representative of Smales Ltd			
Legal Compliance:	The Supplier will ensure that the product, its primary packaging, secondary packaging (including labelling information) and the environment in which it is processed conforms to the following legislation:			
	······································			
	All current UK & EU Food Law and Codes of Practice			
	 All current UK & EU regulations related to materials in contact with food 			
	All current UK & EU regulations for food premises			
	Additionally ingredients must not have been subjected to any form of			
	irradiation and must not contain ingredients derived from genetically modified organisms.			
	Where identity/quality conformity claims are made (e.g. MSC, Organic) Certification of the premises of the Supplier under these Schemes must be maintained up to date and codes of practices demonstrably adhered to			
Delivery Condition:	Product must be delivered in clean intact packaging free from			
,	any form of contamination and there must be no evidence of			
	pest damage			
	Elements of glass, brittle material and metal are not permitted			
	 All primary contact polythene should be blue in colour 			
	 Product must be delivered on good quality, clean pallets a safely secured with pallet wrap 			
	 Labelling should be present on each unit and be clear and legible on external inspection 			
	 Products must be delivered in a frozen state with a maximum temperature of -18°C (+3°C tolerance) 			
	 Where a destructive test has to be carried out to achieve a core 			
	temperature on intake where in between pack temperatures are			
	borderline the supplier may incur charges.			
Acceptance:	Smales Ltd reserve the right to reject this product if results of inspection and			

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PRODUCT DETAILS

PROCESSING DESCRIPTION:

PLEASE REFER TO PHOTOGRAPHIC STANDARD REQUIRED -MSC Cod Goujons are sent down the production line and coated with a batter then covered in crispy Panko breadcrumbs. Product is frozen then packed into blue polythene bags, sealed and labelled then placed into an

outer case, 3 bags per case, labelled and sealed.

INGREDIENT LIST:	MSC Cod (FISH) (65%) (Gadus morhua), Breadcrumbs & Batter (WHEAT Flour (Calcium Carbonate, Iron, Niacin, Thiamin),Yeast,	
	Dextrose, Salt (contains E535 Anticaking Agent), Flour Treatment	
	Agent (E300))	
WARNING STATEMENTS:	May contain bones	
ALLERGENS DECLARED:	FISH, GLUTEN	
COUNT / WEIGHT	30g Goujon +/- 5g / min 3.0kg 3 x 1kg bags	
	Size: Length-100mm; Depth-20mm Width Top 15mm /Bottom 25mm	
GLAZE %:	N/A	
SHELF-LIFE DETAILS:	+24 months from day of production	
BATCH CODING DETAILS:	Production Date	
	Best Before Date of +24 months from production/freezing date	
STORAGE DETAILS:	-18°C (+3°C tolerance)	
Minimum Shelf Life	6 months	

QUALITY ASSURANCE STANDARDS

DEFECT DESCRIPTION	Tolerance	
Appearance	 Small trapezoid shaped portion, frozen portions coated in an even cream colour, coarse breadcrumb coating. Complete coverage of the coating with lipping of the coating <5mm. Voids <1cm diameter permissible with <3 portions per case if the portion core is not exposed. Surface gridlines / belt marking may be visible on base of the goujons. No doubles, no broken, damaged or misshapen goujons, 	
Foreign Bodies	No major skeletal bones. No pin bones. No fins.	

FINISHED PRODUCT STANDARDS



SENSORY STANDARDS

Parameter	Accept	Reject	Additional Comments
Appearance	Meets photographic attributes	Does not meet	Torry Score No 7
		photographic	as a minimum

ISSUED BY: NICK KIRBY

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		attributes	
Flavour	Sweet to bland/insipid	Off flavours	
Texture	Crispy crumb and Meaty / Juicy centre	Soft / mushy	
Aroma	Fresh aroma	Strong fishy, off odours	

Intolerance & Allergen Data

Is this product:	YES / NO	Comments
Free from Gluten	NO	BATTER & BREADCRUMB
Free from Milk and Milk Derivatives	YES	
Free from Egg and Egg Derivatives	YES	
Free from Soya Flour	YES	
Free from Soya Derivatives	YES	
Free from MSG	YES	
Free from Peanuts	YES	
Free from Nut and Nut Derivatives	YES	
Free from Wheat and Wheat Derivatives	YES	
Free from Fish	NO	COD
Free from Crustaceans	YES	
Free from Molluscs	YES	
Free from Celery	YES	
Free from Lupin	YES	
Free from Mustard	YES	
Free from Sesame Seeds and Derivatives	YES	
Free from Sulphur Dioxide/Sulphites at levels above 10mg/kg as SO2	YES	
Free from Antibiotics / Hormones	YES	
Free from GMO Protein / DNA	YES	
Free from GMO Derivatives	YES	
Suitable for Coeliacs	NO	BATTER & BREADCRUMB

Additives

Is this product:	YES / NO	Comments
Free from Colourings	YES	
Free from Natural/Nature Identical/ Artificial Flavourings	YES	
Free from Preservatives	YES	
Free from Antioxidant	YES	
Free from polyphosphates and similar	YES	
Free from any other additive	YES	

Details of Metal Detection

Status	Sensitivity	Frequency of Testing
Ferrous	3.5 mm	Start Up, Hourly & end of
Non-Ferrous	4.0 mm	run
Stainless Steel	4.5mm	

PRODUCT STANDARDS – Microbiological

Test	Target	Maximum	Reject
TVC cfu/g (@30°C)	<100,000	1,000,000	>1,000,000

ISSUED BY:	NICK KIRBY
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Smales FAMOUS FOR FISH SINCE 1937	FISH PURCHASING SPECIFICATION	Version No:1	Issue Date: 30.08.2023
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Coliforms cfu/g	<100	1000	>1000
Escherichia coli species cfu/g	<50	100	>100
Staphylococcus aureus cfu/g	<100	500	>500
Listeria	Absent	Absent	Present
Salmonella	Absent	Absent	Present

Nutritional Values

		Per 100g	Source of Data
Energy	Kcal	773	Calculated
	Joules	182	n
Protein (g		15.4	n
Total Fat (g)	0.95	n.
Of which	Saturated (g)	0.2	n
	Mono-unsaturated (g)	-	n.
	Poly-unsaturated (g)	-	n
Carbohydr	rate (g)	28	n.
Of which	Sugars (g)	0.8	n
Fibre (g)		1.2	n.
Sodium (n	ng)	394	n
Salt Equiv	alent (g)	1	n

PACKAGING

COMPONENT	MATERIAL	DIMENSIONS	WEIGHT(g)	Is suppler BRC/IoP?
Inner	Blue polythene	305 x 460mm	10g	NO
Outer	Printed Blue Horizon Case	360 x 250 x 110mm	300g	NO

Inner case label

Outer case label

Che	blue	BREADED MSC COD GOUJONS Cod goujons in a crispy Panko breadcrumb coating INGREDIENTS: COD (FISH) (05%) (Gadus morhua), Breadcrumbs & Batter (WHEAT Flour (Gakum Carbonate, Iron, Niacir Thiarm), Yeast, Dextrose, Saf (Cortisma Anticaking Agent (E535), Flour Treatment Agent (E300))	C.h	blue	BCC0001 BREADED MSC COD GOUJONS Cod goujons in a crispy Panko breadcrumb Coating INGREDIENTS: COD (FISH) (Gádus morhua), Breadcrunbs & Batter (WHEAT Flour (Caktum Carbonale, Iror.
Nutritional Info	rmation	For ALLERGENS: See Ingredients in CAPITALS Caution: Although every effort has been taken to remove bones,	Nutritional Info	rmation	Niacin, Thiamin), Yeast, Dextrose, Salt (contains Anticaking Agent (E535), Flour Treatment Agent (E300)) For ALLERGENS: See Ingredients in CAPITALS
Typical values per 100g a Energy (KJ)		some may still remain. Best Before End: Sept 2025 Lot No.	Typical values per 100g Energy (KJ)	773 kj	Caution: Although every effort has been taken to remove bones, some may still remain
Energy (Kcal) Fat Of which saturates	182 kcal 0.95 g 0.2 g	Net Weight: Minimum 1kg	Energy (Kcal) Fat Of which saturates	182 kcal 0.95 g 0.2 g	Best Before End: Sept 2025 Lot No.
Carbohydrates Of which sugars	28 g 0.8 g	M SC-C-57354 KEEP FROZEN AT -18°C OR BELOW, DO NOT REFREEZE ONCE DEFROSTE	Carbohydrates Of which sugars	28 g 0.8 g	Net Weight: Minimum 3kg MSC-C-57354
Fibre Protein Salt COOKING INSTRUCTION Deep fry at 180°C for 5-6 piping hot throughout be	minutes. Ensure the product is	UNTED KINGDOM TT 030 5 024113 003128	Fibre Protein Salt COOKING INSTRUCTION Deep fry at 180°C for 5- piping hot throughout t	6 minutes. Ensure the product is	KEEPFROZENAL AFCOR BELOW. DO NOT REFREEZE ONCE DEFROSTED
Produced and Packed in the UK for Smales Ltd. 30 West Dock Street, Hull HU3 4HL			Produced and Packed in the UK f	or Smales Ltd. 30 West Dock Street, Hull HU3 4HL	

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PALLETISATION

Case weight		Minimum 3kg (3 x 1kg)
Number of Packs per Layer:		14
Number of Layers:		10
Number of Packs per Pallet:		140
Height of Loaded Pallet (max 1.6	5m inc. pallet):	Max 1.8m
Pallet Material:		Wooden Food Grade CHEP
Barcode	Inner seal label	5024113003128
Barcode	Outer seal label	5024113003111

SPECIFICATION AUTHORISATION

	SPECIFICATION AUTHORISATION
On behalf of Smales Ltd:	
PRINT NAME:	Sally Johnson
SIGN NAME:	S.A Johnson
POSITION:	Technical Manager
DATE:	30.08.2023

On behalf of the Supplier:

PRINT NAME:	
SIGN NAME:	
POSITION:	
DATE:	

This page must be fully signed off by all parties before consignment arrives in UK/ at cold store A signed copy of this document must be held by both companies