

<div> <div>Smales</div> <div>FAMOUS FOR FISH SINCE 1937</div> </div>	FISH PRODUCT SPECIFICATION	Version No: 1.0	Issue Date: 07.07.2025
Product Name: IQF SL BL Hake fillets 140-170g (5-6oz) 20% glaze 1 X 4.54Kg		Ref: FPS100	Page: 1 of 4

Product:	IQF Skinless and boneless Hake Fillets 140-170g (5-6oz)
Legal Product Description (<i>latin name</i>):	Merluccius capensis or Merluccius paradoxus
Catch Method / Area / Origin:	Trawl caught Southern East Atlantic Ocean FAO 47
Grading /Target Weight :	140-170g 4-6oz
Produced in:	South Africa
Packed in	UK various sites
Bulk Sale Weight:	4.54kg Gross 3.86kg Net weight
Product Code:	100048

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:	<p>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:</p> <ul style="list-style-type: none"> 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 <p>Additionally ingredients must not have been subjected to any form of irradiation and must not contain ingredients derived from genetically modified organisms.</p> <p>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</p>
Delivery Condition:	<ul style="list-style-type: none"> 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 analysis deem the product not to meet the agreed specification

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PRODUCT DETAILS

MSC Skinless and Boneless Hake fillets which have been individually quick frozen skin side down, no welded fillets permitted. Fillets have a 20% protective water glaze.	
INGREDIENT LIST:	Hake (<i>Merluccius capensis</i> or <i>Merluccius paradoxus</i>)100%
WARNING STATEMENTS:	May contain bones
ALLERGENS DECLARED:	FISH
Glaze %	2% +/- 3
SHELF-LIFE DETAILS:	24 months from day of production
BATCH CODING DETAILS:	Frozen On Date Production Date Best Before Date of + 24 months from production/freezing date
STORAGE DETAILS:	-18°C (+3°C tolerance)
Minimum Shelf life	9 months

FINISHED PRODUCT STANDARDS

Shape	Natural Fillet shape
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QUALITY ASSURANCE STANDARDS

DEFECT DESCRIPTION	Target	Tolerance
Bones / Fins	ABSENT	Boneless, No fins
Membrane	ABSENT	1 in 50 fillets
Skin	ABSENT	Skinless. Silver skin acceptable. Black skin 1 x 4cm max.
Gaping	ABSENT	1 in 50 fillets >20% of area of fillet
Bruising / bloodspots	ABSENT	1 in 50 fillets
Parasites / Worms	ABSENT	1 in 50 fillets
Dehydration	ABSENT	NONE
Foreign Bodies	ABSENT	NONE

SENSORY STANDARDS

Parameter	Accept	Reject	Additional Comments
Appearance	Cream white colour	Any other colour than accept.	Torry Score No 7 as a minimum
Flavour	Sweet to bland	Off flavours	
Texture	Firm Meaty / Juicy	Soft / mushy	
Aroma	Fresh aroma / Seaweed / Sweet	Strong fishy, off odours	

ISSUED BY:	Sally Johnson
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INTOLERANCE AND ALLERGEN DATA

Is this product:	YES / NO	Comments
Free from Gluten	YES	
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	Hake
Free from Molluscs	YES	
Free from Crustaceans	YES	
Free from Celery	YES	
Free from Mustard	YES	
Free from Lupin	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	YES	

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	2.5 mm	Start Up and hourly
Non-Ferrous	3.0 mm	
Stainless Steel	5.0 mm	

PRODUCT STANDARDS – MICROBIOLOGICAL - ANNUALLY

Test	Target	Maximum	Reject
TVC cfu/g (@30°C)	<100,000	1,000,000	>1,000,000
Coliforms cfu/g	<100	1,000	>1,000
Escherichia coli species cfu/g	<50	100	>100
Staphylococcus aureus cfu/g	<50	100	>100

NUTRITIONAL VALUES

	Per 100g	Source of Data
Energy Kcal	74	Talleys Nutritional Database
Kj	313	"
Total Fat (g)	1.1	"

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Of which Saturated (g)	0.3	"
Mono-unsaturated (g)		"
Poly-unsaturated (g)		"
Carbohydrate (g)	0	"
Of which Sugars (g)	0	"
Protein (g)	16.0	"
Fibre (g)	0	"
Sodium (mg)		"
Salt Equivalent (g)	0.2	"

PACKAGING



PACKAGING

COMPONENT	MATERIAL	DIMENSIONS	WEIGHT(g)	Is supplier BRC/IoP?
Inner	Blue polythene liner	600 400mm	35g	NO
Outer	White / Brown cardboard case + label & tape	520 x 250x 160mm	350g	NO

PALLETISATION

Number of Packs per Layer:	14
Number of Layers:	10
Number of Packs per Pallet:	140
Height of Loaded Pallet:	Max 1.8m
Weight of Loaded Pallet:	Variable
Pallet Material:	Wooden Food Grade CHEP
Bar Code:	5024113003272

On behalf of Smales Ltd:

PRINT NAME:	Sally Johnson
SIGN NAME:	<i>S. A Johnson</i>
POSITION:	Technical Manager
DATE:	07.07.2025

On behalf of the Customer:

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**

ISSUED BY:	Sally Johnson
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