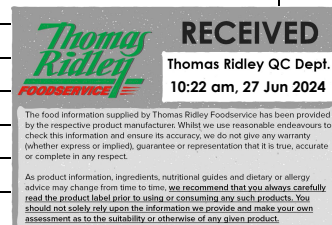


Smales FAMOUS FOR FISH SINCE 1937	FISH PRODUCT SPECIFICATION	Version No: 1.0	Issue Date: 07.02.19
Product Name: SL BL Tuna Supremes 1 x 1.7-2.3Kg		Ref: FPS044	Page: 1 of 4


Product:	Yellowfin or Big Eye Tuna Supremes Skinless Boneless with Bloodline removed and a protective ice glaze 1 x 10 portions
Legal Product Description (latin name):	Thunnus albacares or Thunnus obeses
Catch Method / Area / Origin:	Purse Seine or Line caught Eastern and Western Indian Ocean (FAO57 & 51) and Pacific Western Central (FAO71)
Grading /Target Weight :	6-8oz (170-230g)
Glaze	10% +/- 2%
Origin:	Vietnam, Sri Lanka
Bulk Sale Weight:	Min net of glaze 1.51kg
Product Code:	176503



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: <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

ISSUED BY: Sally Johnson

 FISH PRODUCT SPECIFICATION	Version No: 1.0	Issue Date: 07.02.19
	Product Name: SL BL Tuna Supremes 1 x 1.7-2.3Kg	Ref: FPS044

PRODUCT DETAILS

Skinless and Boneless Tuna Fillets with a 10% ice glaze	
INGREDIENT LIST:	Tuna (FISH) (Thunnus albacares or Thunnus obesus), 10% Water (as a protective ice glaze)
ALLERGENS DECLARED:	Fish
SHELF-LIFE DETAILS:	18 months from day of production
BATCH CODING DETAILS:	Frozen On Date Production Date Best Before Date of +18 months from production/freezing date
STORAGE DETAILS:	-18°C (+3°C tolerance)

FINISHED PRODUCT STANDARDS

Shape	Natural supreme shape
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QUALITY ASSURANCE STANDARDS

DEFECT DESCRIPTION	Target	Reject
Bones / Fins	ABSENT	Greater than 1 bone per kg greater than 10mm in length
Membrane	ABSENT	Greater than 400mm ² per kg
Skin	ABSENT	Greater than 400mm ² per kg
Bruising / bloodspots	ABSENT	Greater than 100mm ² per kg
Parasites / Worms	ABSENT	Greater than 1 per kg
Dehydration	ABSENT	NONE
Foreign Bodies	ABSENT	NONE


SENSORY STANDARDS

Parameter	Accept	Reject	Additional Comments
Appearance	Well cut supreme's, consistent in size, shape and general appearance, no abnormalities, IQF, bloodline removed, skinless, boneless. Light to dark brown in colour	Defects or raggy appearance	Torry Score No 7 as a minimum
Flavour	Meaty taste	Off flavours	
Texture	Firm Meaty / Juicy	Soft / mushy	
Aroma	Fresh / metallic, seaweed	Strong fishy, off odours	

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	Tuna
Free from Molluscs	YES	
Free from Crustaceans	YES	
Free from Celery	YES	
Free from Mustard	YES	
Free from Lupin	YES	

ISSUED BY: Sally Johnson

 <small>FAMOUS FOR FISH SINCE 1937</small>	FISH PRODUCT SPECIFICATION	Version No: 1.0	Issue Date: 07.02.19
		Product Name: SL BL Tuna Supremes 1 x 1.7-2.3Kg	Ref: FPS044

Free from Sesame Seeds and Derivatives	YES	
Free from Sulphur Dioxide/Sulphites at levels above 10mg/kg as SO ₂	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	


PRODUCT STANDARDS - MICROBIOLOGICAL

Test	Target	Maximum	Reject
TVC cfu/g (@30°C)	<1,000,000	10,000,000	>10,000,000
Coliforms cfu/g	<50	1,000	>1,000
Escherichia coli species cfu/g	<10	100	>100
Staphylococcus aureus cfu/g	<10	100	>100

NUTRITIONAL VALUES

	Per 100g	Source of Data
Energy Kcal	109	McCance and Widdowsons – The Composition of Foods – integrated Dataset
Kj	458	"
Total Fat (g)	0.5	"
Of which Saturated (g)	0.2	"
Mono-unsaturated (g)	0.12	"
Poly-unsaturated (g)	0.15	"
Carbohydrate (g)	0	"
Of which Sugars (g)	0	"
Protein (g)	24.4	"
Fibre (g)	0	"
Sodium (mg)	45	"
Salt Equivalent (g)	0.11	"

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	Product Name: SL BL Tuna Supremes 1 x 1.7-2.3Kg	Ref: FPS044	Page: 4 of 4

PACKAGING

PRIMARY

Weight of Single Unit	6-8oz (170-230g)
Packaging	Food grade blue Polythene liner

SECONDARY

Packaging	White / Brown Plain Cardboard case & Tape
	1.7-2.3kg

PALLETISATION

Number of Packs per Layer:	15
Number of Layers:	20
Number of Packs per Pallet:	300
Height of Loaded Pallet	Max 1.85m

CODING LABELLING

Total Shelf Life from Production	18 months
Minimum Life Remaining on Delivery	3 months
Description of Coding used	Frozen On Date Production Date Best Before Date of +18 months from production/freezing date

STORAGE GUIDANCE

Maximum Temperature on delivery	-18oC
Recommended Storage Temperature	-18oC
	Keep Frozen products Frozen and use within the time frame defined by the freezer manufacturer. Once defrosted do not refreeze.

SPECIFICATION AUTHORISATION

On behalf of Smales Ltd:

PRINT NAME:	Sally Johnson
SIGN NAME:	<i>S.A Johnson</i>
POSITION:	Technical Manager
DATE:	07.02.2019

**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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