



PRODUCT SPECIFICATION

Unit 1 Omega Blvd, Great Sankey, Warrington WA5 3ZL

Product Name:	MSC HAKE FLTS 6/9OZ 170/255IQF 1X4.54KG
Product Legal Name:	Skinless, Boneless Hake Fillets
Sykes Code:	213085
Health Mark	GB GG 469
Customer:	Harvest Fine Foods
Product Brand:	#N/A
Species:	Merluccius Paradoxus/Capensis
Country of Origin	South Africa
Ingredients declaration:	Hake (FISH), Water
Allergens (highlighted in ingredients list):	Fish
MAY CONTAIN WARNING	None
Size/Grade/Count:	170g-225g
Target Glaze:	20%
Additives/Processing aids	N/A
Shelf Life (months):	24 months
Farmed/Wild caught:	Farmed
FAO area (for wild caught only)	FAO 47
Method of Catch:	Trawler

PACKAGING

INNER

OUTER

PRODUCT SPECIFICATION			
Inner packaging description:	Carton liner	Outer case description:	Heavy Carton
Inner packaging dimensions L x W x H (mm)	381 x 711 x 548	Outer Case Dimensions mm (LxWxH):	385 x 285 x 100
Inner Barcode:	N/A	Outer Case Barcode:	5056305100889
Pack Weight - Net:	3.63kg	Net Case Weight (product net weight x number of packs per outer) KG:	0
Pack Weight - Gross:	4.54kg	Gross Case Weight KG:	0.0
CASE & PALLET CONFIGURATION			
No of packs per case:	0	No. cases / Pallet	150
No. Cases / Layer	10	Pallet Height (m) (including pallet)	1.66
No. Layers / Pallet	15	Total Pallet Weight (Kg) (including packaging & pallet)	73.00

INNER & OUTER CODING & PICTURES	
Inner packaging Coding:	N/A
Outer Case Coding:	N/A

ORGANOLEPTIC PROPERTIES		
	ACCEPTABLE	REJECT
APPEARANCE	Typical of species	Non-typical
AROMA	Typical of the species	off smell
FLAVOUR	Normal fish taste	Any off taste, rancid, acidic

		PRODUCT SPECIFICATION	
TEXTURE	Typical of species		
Storage instructions	Store at -18degC or below		
Safety advice/ warnings	Do not refreeze once thawed Caution! Although extra care has been taken to remove all bones, some may still remain		
Defrost instructions	N/A		
Cooking Instructions	Cooking times will vary. This is a raw product and must be cooked throughout to a minimum core temperature of 72degC.		

QUALITY ATTRIBUTES			
Test	Measure	Acceptable	Reject
Glaze (by Codex Method)	%	N/A	N/A
Size / Count	/Lb or /Kg	170g-225g	Outside of agreed grade
CW Bits (<15mm or <10mm)* WW Broken (<4 segments)	% by weight or count/bag	N/A	N/A
Clumps (>3 shrimp frozen together)	% by weight or count/bag	N/A	N/A
Intrinsic Foreign Matter (shell, eyes, legs etc.)	Count (/Kg or /bag)	N/A	N/A
By-Catch	Count / Kg	N/A	N/A
Discolouration / Yellowing	% by weight or count/bag	N/A	N/A
Whole Veins	Count/454g	N/A	N/A
Veins Segments 2-4 (max 12mm)	Count/454g	N/A	N/A
Veins Segments 5 - 6 (max 15mm)	Count/454g	N/A	N/A
Black Spots / necrosis / parasites	% by weight or count/bag	N/A	N/A
Dehydration	Count / Kg	N/A	N/A
Extrinsic Foreign Bodies (plastic, metal etc.)	Count / Kg	N/A	N/A
OTHER QUALITY	N/A	N/A	N/A

NUTRITIONAL INFORMATION			
TYPICAL VALUES AS NO	PER 100G	*RI AVERAGE ADULT	%RI FOR AN AVERAGE ADULT
ENERGY kJ	NO	8400	#VALUE!
ENERGY kcal	YES	2000	#VALUE!
FAT	NO	70	#VALUE!
OF WHICH SATURATES	NO	20	#VALUE!
CARBOHYDRATES	NO	260	#VALUE!
OF WHICH SUGARS	NO	90	#VALUE!
PROTEIN	NO	50	#VALUE!
SALT	NO	6	#VALUE!

* Reference intake of an average adult (8400 kJ/2000 kcal)



PRODUCT SPECIFICATION

MICROBIOLOGICAL TESTING			
Frequency	NO		
Test	Measure	Target	Reject
TVC (30°C/72hours)	cfu/g	<100000	>1000000
Enterobacteriaceae	cfu/g	<1000	>10000
Staphylococcus aureus	cfu/g	<50	>100
E.coli	cfu/g	<10	>50
Coliforms	cfu/g	N/A	N/A
Salmonella spp	cfu/25g	ND in 25g	Pos in 25g
Listeria spp	cfu/25g	N/A	N/A
Vibrio spp	cfu/25g	N/A	N/A
Clostridium Perfringens	cfu/25g	N/A	N/A
Other Micro : Yeasts & Moulds	N/A	N/A	N/A
OTHER PRODUCT INFORMATION			
CONTAINS	YES/ NO/ SOURCE	CONTAINS	YES/ NO/ SOURCE
GARLIC	NO	GENETICALLY MODIFIED ORGANISMS	NO
MAIZE	NO	FERMENTATION PRODUCTS AND/OR ENZYMES MANUFACTURED USING GENETICALLY MODIFIED ORGANISMS	NO
COCONUT	NO	IRRADIATED MATERIAL/ INGREDIENTS/ PACKAGING	NO
YEAST/ YEAST DERIVATIVES	NO	PRESERVATIVES	NO
HYDROGENATED FATS / OILS	NO	ANTIOXIDANTS	NO
PALM OIL	NO	ARTIFICIAL PRESERVATIVES	NO
ADDED SUGAR	NO	FLAVOURINGS	NO
ADDED SALT	YES	ARTIFICIAL/NATURE IDENTICAL FLAVOURINGS	NO
SULPHUR DIOXIDES AND SULPHITES BELOW 10 PPM	NO	MSG	NO
GLUTEN AND THEIR DERIVATIVES BELOW 20 PPM	NO	OTHER FLAVOUR ENHANCERS	NO
LECITHIN	NO	ARTIFICIAL SWEETENERS	NO
HISTAMINE	NO	COLOURS	NO
BENZOATES	NO	ARTIFICIAL/ NATURE IDENTICAL COLOURS	NO
BHA/ BHT	NO	AZO DYES	NO
SUITABILITY INFORMATION			
SUITABLE FOR	YES/NO		DETAILS
COEALIACS	0		0



PRODUCT SPECIFICATION

KOSHER	No	Not certified
MUSLIMS/HALAL	No	Not certified
VEGETARIANS	No	Contains Fish
VEGANS	No	Contains Fish

ADDITIONAL INFORMATION
N/A

WRITTEN BY	
Name of Author:	N/A
SIGNATURE :	<i>MA</i>
Date Written/Updated:	4/4/2023
Issue No:	N/A

Revision History
N/A