# AB World Foods

Location: ABWF – Group Technical	Document No: GtechSer004-F003		Number of pages: 1/8			
Services						
Document Title: Product Technical Information Sheet for EU AUZ NZ – NOWA SOL						
Issue date: 12/07/2019 V	ersion: 1	on: 1 Change date: 12/07/2019 Authorized				
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.						

#### **PRODUCT TECHNICAL INFORMATION SHEET**

MANUFACTURING ADDRESS	TECHNICAL CONTACT DETAILS
AB FOODS POLSKA	
PRZEMYSLOWA 2,	NAME: Antony Chubb
67-100 NOWA SOL	POSITION: Specifications Technologist
POLAND	EMAIL: <u>ABWF-GroupTechnicalServices@Abworldfoods.com</u>
EMERGENCY CONTACT:	
NAME: Bogdan Rumianowski	POSITION: Site Technical Manager
TEL: +48 502 236 974	EMAIL: <u>BRumianowski@Abfoods.pl</u>

PRODUCT DETAILS	
Product Code	020844
Product Name	Oyster Sauce
Brand	Blue Dragon
Target Country(s) of Distribution	Scandinavia
Net Quantity	1Litre e
Barcode	5010338018443
Units per Case	6
Outer Barcode	05015612018447

LABEL DETAILS					
Mandatory Name	Oyster Flavour Sauce				
Ingredients List (as stated on-pack)					
INGREDIENTS:					
Water, Sugar, Hydrolysed Vegetable Protein [Water, Hydrolysed Vegetable Protein, Salt], Modified Maize Starch,					

Dried Oyster Powder (0.1%) (**Mollusc**), Spirit Vinegar, Yeast Extract Paste [Yeast Extract, Salt], Acidity Regulator (Lactic Acid), Natural Flavouring, Colour (Plain Caramel).

Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L		
Brand: Blue Dragon	Version: 4	Date: 23/11/2020	

Location: ABWF – Group Technical	Document No: GtechSer004-	F003 Number	of pages: 2/8			
Services						
Document Title: Product Technical Information Sheet for EU AUZ NZ – NOWA SOL						
Issue date: 12/07/2019 Vo	ersion: 1 Change	Change date: 12/07/2019 Authorized by: GM				
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.						

ALLERGEN INFORMATION (as provided on the product label)						
	CONTAINS YES/NO	MAY CONTAIN YES/NO	SOURCE			
Milk & Milk Derivatives (including Lactose)	No	No				
Egg & Egg Derivatives	No	No				
Gluten-containing Cereals & Derivatives	No	N/A				
Soya & Soya Derivatives	No	No				
Mustard & Mustard Derivatives	No	No				
Celery/Celeriac & Celery/Celeriac Derivatives	No	No				
Fish & Fish Derivatives	No	No				
Crustaceans & Crustacean Derivatives	No	No				
Molluscs & their Derivatives	Yes	Yes	Oyster Powder contains Molluscs			
Lupin & Lupin Derivatives	No	No				
Sesame Seeds & Sesame Seed Derivatives	No	No				
Sulphur Dioxide & Sulphites (≥10ppm)	No	No				
Peanuts & Peanut Derivatives	No	Yes	May contain Peanuts			
Nuts & Nut Derivatives*	No	Yes	May contain Nuts			
Honey & Honey Derivatives (Bee Pollen, Royal Jelly, Propolis)	No	No				

\* "Nuts" are defined in EU, Norwegian and Swiss allergen labelling requirements as almonds, Brazil nuts, cashews, hazelnuts, macadamia nuts / Queensland nuts / Australia nuts, pecan nuts, pistachio nuts and walnuts.

CLAIMS & STATEMENTS						
	Yes / No	Present on label	DETAILS			
Is the product Suitable for Vegetarians	No	No	Oyster Meat Powder contain Mollusc			
Is the product Suitable for Vegans	No	No	Oyster Meat Powder contain Mollusc			
Gluten Free	No	No				
Certified as Halal	No	No				
Certified as Kosher	No	No				
Certified as Organic	No	No				
Use of RSPO-certified palm oil	No	No				
No Artificial Colours	No	No				
No Artificial Flavours	No	No				
No Artificial Preservatives	No	No				
Chilli Rating	No	No				
Serving Suggestion (FOP)	Yes	Yes	20 Servings			

Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L		
Brand: Blue Dragon	Version: 4	Date: 23/11/2020	

# AB World Foods

Location: ABWF – Group Technical	Document No: Gteo	hSer004-F003	Number of pages: 3 / 8			
Services						
Document Title: Product Technical Information Sheet for EU AUZ NZ – NOWA SOL						
Issue date: 12/07/2019 V	ersion: 1	Change date: 1	12/07/2019	Authorized by: GM		
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.						

CONTAMINANTS		
	YES/NO	DETAILS
Free from Irradiation/Irradiated Ingredients	Yes	
Non-Genetically Modified Certified	No	

NUTRITION DATA – EU NUTRITION D		ATA – AUSTRALIA / N	EW ZEALAND			
NUTRITION INFORMATION			NUTRITION INFORMATION			
Average Values		Per	100g	Servings per (e.g. jar): Serving size: (e.g. 12		
Energy	470kJ	/	111kcal		Average Q Per serving	luantity Per 100g
Fat of which saturates			0,0g 0,0g	Energy Protein	kJ g	kJ g
Carbohydrates of which sugars			26g 21g	Fat, total - saturated	g	g
Protein			1,7g	Carbohydrate - sugars	g g	g
Salt			1,7g	Sodium	mg	mg

NUTRITION CLAIMS (label claims) (insert as relevant)				
	YES/NO	ON LABEL?	DETAILS	

Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L	
Brand: Blue Dragon	Version: 4	Date: 23/11/2020

Location: ABWF – Group Technical	Document No: Gtec	hSer004-F003	Number of pages: 4 / 8	
Services				
Document Title: Product Technical Information Sheet for EU AUZ NZ – NOWA SOL				
Issue date: 12/07/2019 V	ersion: 1	Change date: 12/07/2019 Authorized by: GM		Authorized by: GM
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.				

FINISHED PRODUCT STANDARDS			
ATTRIBUTE	DESCRIPTION		
Colour	Light to dark brown		
Texture	Smooth, glossy, semi-thick		
Heat Level	Mild		
Flavour	Strong oyster flavour, sweet, mild		

CHEMICAL STANDARDS (complete only as appropriate)			
TEST	METHOD	FREQUENCY	STANDARDS
рН	pH meter	Each Batch	3.7-3.9
Acidity	Auto Titration	Each Batch	1.6±0.2 %
Salt	Auto Titration	Each Batch	N/A
Moisture	Water Loss on Drying	Each Batch	N/A
Viscosity	Bostwick Spread Test	Each Batch	11.0-13.0 cm
Brix	Refractometer	Each Batch	26.0±2.0 Brix
Colour	Colorometer	Each Batch	N/A
Alcohol Content	Hydrometer	Annually	N/A

MICROBIOLOGICAL STANDARDS (complete only as appropriate)				
TEST	UNIT OF MEASUREMENT	TARGET	REJECT LEVEL	FREQUENCY
TVC	CFU/g	<100	≥100	Annually
Enterobacteriaceae	CFU/g	-	-	By exception
Yeasts	CFU/g	-	-	By exception
Moulds	CFU/g	-	-	By exception
Lactic Acid Bacteria	CFU/g	-	-	By exception
Bacillus cereus	CFU/g	-	-	By exception
Thermophilic anaerobics	CFU/g	-	-	By exception
Clostridium spp	CFU/g	-	-	By exception

FOREIGN BODY CONTROL				
METAL DETECTION	TEST PIECE SIZE	FREQUENCY		
Ferrous	3.0mm	Start and finish of each product run and shift, then every 1		
Non ferrous	4.0mm	hour, after each calibration, after each breakdown and		
Stainless Steel	5.0mm	break.		
	USED?	DETAILS		
X-RAY DETECTION SYSTEM	NO			
OPTICAL DETECTION SYSTEM	YES	Visual control during intake, weighing and cooking, inversion before filling		
SIEVE / FILTRATION	YES			
MAGNETS	NO			
OTHER SYSTEMS	NO			
Product Code: 020844	Product Name: Bl	ue Dragon Oyster Sauce 1L		
Brand: Blue Dragon	Version: 4	Date: 23/11/2020		

# AB World Foods

Location: ABWF – Group Technical	Document No: GtechSer004-F003		Number of pages: 5 / 8	
Services				
Document Title: Product Technical Information Sheet for EU AUZ NZ – NOWA SOL				
Issue date: 12/07/2019	ersion: 1	Change date: 12/07/2019		Authorized by: GM
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.				

PRODUCT STORAGE		
Total Shelf Life	18 months	
Recommended Unopened Storage Conditions	Store in a cool dry place.	
Durability Date (Type) (Location)	A: Production date: Day (DD) MM(MM) Year (YYYY) Hour Minute(HH:MM) B: Best Before End: Month (MM) Year (YYYY)	Location Side of Label
Example of Lot Marking Format for	A: 15.05.2005 17:45	
Traceability & Location	B: 11 2006	
Shelf Life Once Opened	14 Days	
Recommended Opened Storage Conditions	Once opened keep refrigerated.	

PACKAGING DETAILS				
PRIMARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	JAR 1 LTR	САР		
Material	PP/EVOH/PP	PP		
Recyclable?	Yes	Yes		
SECONDARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Unit Label	Tray	Outer Case Label	Shrink Wrap
Material	Paper	Paper	Paper	HDPE
Recyclable?	No	Yes	No	Yes
TERTIARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Blue Pallet	Top Foil	Strapping Support	Carton Layer Pad
Material	Wood	LDPE	Paper	Paper
Recyclable?	Yes	Yes	Yes	Yes

PALLETISATION DETAILS		
Cases per Pallet Layer	19	
Layers per Pallet	7	
Pallet Dimensions (W x D) (m)	1.2 x 1.0	
Overall Pallet Height (m)	1.56	
Gross Weight of Pallet (kg)	1065.27	

SITE ACCREDITATION	YES	YES / NO (IF YES, STATE LEVEL/GRADE)		
BRC Global Food Safety Standard	YES, BRC A+	YES, BRC A+		
IFS Standard	N/A	N/A		
НАССР	Yes	Yes		
RSPO	Yes			
Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L			
Brand: Blue Dragon	Version: 4 Date: 23/11/2020			

Location: ABWF – Group Technical	Document No: Gteo	hSer004-F003 Number of pag		ges: 6/8	
Services					
Document Title: Product Technical Inform	ation Sheet for EU AUZ	2 NZ – NOWA SC	)L		
Issue date: 12/07/2019	Version: 1	Change date: 1	L2/07/2019	Authorized by: GM	
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.					

Other (e.g. ISO)

N/A

#### **SUPPLIER DECLARATION**

AB World Foods Ltd. hereby warrants that the specified product shall conform to the nature, substance and quality parameters specified herein.

"The specified product is manufactured in accordance with all relevant UK/EU legislation and where applicable, other local legislation in any relevant market for which the product is originally intended."

#### The information contained within this document is confidential, must not be communicated to third parties without the prior knowledge and approval of AB World Foods Ltd, and must not be altered.

SPECIFICATION AGREEMENT		
Customer agreement:	Print name:	
	Sign:	
	Date:	
ABWF Technical agreement:	Print name:	
	Antony Chubb	
	Sign: Antony Chubb	
	Date: 23/11/2020	

Please return a signed and dated copy of this specification to the relevant AB World Foods Ltd. Technical contact in acceptance of this document. Failure to do so within 28 days of receipt will be taken as agreement of this document's contents.

Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L		
Brand: Blue Dragon	Version: 4	Date: 23/11/2020	

Location: ABWF – Group Technical	Document No: Gtec	hSer004-F003	Number of pages: 7 / 8	
Services				
Document Title: Product Technical Informat	tion Sheet <b>for EU AUZ</b>	NZ – NOWA SC	)L	
Issue date: 12/07/2019 Vo	ersion: 1	Change date: 1	L2/07/2019	Authorized by: GM
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.				

#### Appendix: Label Photograph GE0430



Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L		
Brand: Blue Dragon	Version: 4	Date: 23/11/2020	

Location: ABWF – Group Technical	Document No: Gtec	hSer004-F003	Number of pages: 8 / 8	
Services				
Document Title: Product Technical Informat	tion Sheet <b>for EU AUZ</b>	NZ – NOWA SC	)L	
Issue date: 12/07/2019 Ve	ersion: 1	Change date: 1	12/07/2019	Authorized by: GM
Amendments to last version: Amendment log added, nutrition tables amended to reflect pack format, claims & statements section updated, version details added to footer of document and re-coded and moved to Group Technical Services therefore version 1.				

AMENDMENT HISTORY				
Version	Date	Amendment Details	Requested by	Completed by
4	23.11.2020	Specification Review	Customer	Antony Chubb

Product Code: 020844	Product Name: Blue Dragon Oyster Sauce 1L		
Brand: Blue Dragon	Version: 4	Date: 23/11/2020	