

# AB WORLD FOODS

Location: ABWF	Document No: NTech019-F01	Number of pages: 1 / 7	
Document Title: Finished product specification/ Specyfikacja wyrobu gotowego			
Issue date: 12.07.2013	Version: 3	Change date: 13.01.2017	Authorized by: OD

## PRODUCT TECHNICAL INFORMATION SHEET

MANUFACTURING ADDRESS	TECHNICAL CONTACT DETAILS
AB Foods Polska Przemysłowa 2, 67-100 Nowa Sól	NAME: Ewa Ciechanowicz POSITION: Site Technical Manager TEL: 48 512983 779 FAX: +48 068 455 7297 EMAIL: eciechanowicz@abfoods.pl
<b>EMERGENCY CONTACT:</b> NAME: Ewa Ciechanowicz TEL: +48 512983 779	POSITION: Site Technical Manager EMAIL: eciechanowicz@abfoods.pl

PRODUCT DETAILS	
Product Code	010728
Product Name	Japanese Soy Sauce
Brand	Blue Dragon
Net Quantity	150 ml
Barcode	5010338015930
Units per Case	12
Outer Barcode	05015612017280

LABEL DETAILS	
Mandatory Name	Japanese Soy Sauce.
Ingredients List (as stated on-pack)	
<b>INGREDIENTS:</b> WATER, DEFATTED <b>SOYA BEANS</b> (14%), ROASTED <b>WHEAT</b> , SALT, ALCOHOL.	

# AB WORLD FOODS

Location: ABWF	Document No: NTech019-F01	Number of pages: 2 / 7	
Document Title: Finished product specification/ Specyfikacja wyrobu gotowego			
Issue date: 12.07.2013	Version: 3	Change date: 13.01.2017	Authorized by: OD

## 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	Yes	No	Roasted Wheat
Soya & Soya Derivatives	Yes	No	Defatted Soya Beans
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	No	No	
Lupin & Lupin Derivatives	No	No	
Sesame Seeds & Sesame Seed Derivatives	No	No	
Sulphur Dioxide & Sulphites ( $\geq 10$ ppm)	No	No	
Peanuts & Peanut Derivatives	No	No	
Nuts & Nut Derivatives (EU)*	No	No	
Tree Nuts & Tree Nut Derivatives (US FDA)**	No	No	
Aspartame / Aspartame-Acesulfame Salt	No	No	
Honey & Honey Derivatives (Bee Pollen, Royal Jelly, Propolis)	No	No	
Tomatoes & Tomato Derivatives	No	No	
Latex Contact Risk	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.

\*\* "Tree nuts" are defined in US FDA allergen labelling requirements as almond, beech nut, Brazil nut, butternut, cashew, chestnut, chinquapin, coconut, filbert / hazelnut, ginko nut, hickory nut, lichee nut, macadamia nut / bush nut, pecan, pili nut, pine nut / pinon nut, pistachio, sheanut, and walnut / heartnut / butternut.

## LIFESTYLE (label claims)

	YES/NO	DETAILS
Suitable for Vegetarians	No	
Suitable for Vegans	Yes	Statement on label
Gluten Free	No	
Certified as Halal	No	
Certified as Kosher	No	
Certified as Organic	No	
Use of RSPO-certified palm oil	No	
No Artificial Colours	Yes	Statement on label
No Artificial Flavourings	Yes	Statement on label
No Artificial Preservatives	Yes	Statement on label

# AB WORLD FOODS

Location: ABWF	Document No: NTech019-F01	Number of pages: 3 / 7	
Document Title: Finished product specification/ Specyfikacja wyrobu gotowego			
Issue date: 12.07.2013	Version: 3	Change date: 13.01.2017	Authorized by: OD

CONTAMINANTS		
	YES/NO	DETAILS
Free from Irradiation/Irradiated Ingredients	Yes	
Free from Genetically Modified Ingredients	Yes	

NUTRITION DATA		
Typical Values	Per 100 ml	Per Serving Serving Size: Servings per Pack:
Energy (kJ) / (kcal)	311kJ/74kcal	
Fat:	0.0 g	
of which saturates	0.0 g	
Carbohydrate:	10.6 g	
of which sugars	1.2 g	
Protein	8.0 g	
Salt	16.2 g	

NB US FDA Nutrition Facts are given as % daily values for the stated serving size, not per 100g / per 100ml

NUTRITION CLAIMS (label claims)		
	YES/NO	DETAILS
Low Fat	No	
Reduced Fat	No	
Reduced Energy	No	
Reduced Sugar	No	

# AB WORLD FOODS

Location: ABWF	Document No: NTech019-F01	Number of pages: 4 / 7	
Document Title: Finished product specification/ Specyfikacja wyrobu gotowego			
Issue date: 12.07.2013	Version: 3	Change date: 13.01.2017	Authorized by: OD

## Finish Product Standards

PHYSICAL ATTRIBUTES	
ATTRIBUTE	DESCRIPTION
Colour	Dark reddish brown
Texture	Liquid
Heat Level	As per last acceptable sample
Flavour	Tart sweet, salty with definite fermented bouquet

CHEMICAL STANDARDS (complete only as appropriate)			
TEST	METHOD	FREQUENCY	STANDARDS
pH	Glass electrode method	Each batch	≤4.85
Salt	Coulometric titration, others	Each batch	13.5-14.1 %
Total nitrogen	Improved Dumas method	Each batch	1.15-1.25 %
Brix	refractometer	Each batch	≥29.0 Brix

MICROBIOLOGICAL STANDARDS (complete only as appropriate)				
TEST	UNIT OF MEASUREMENT	TARGET	REJECT LEVEL	FREQUENCY
TVC	cfu/g	<10000	≥10000	Other
Coliforms	cfu/g	Negative	Positive	Other

FOREIGN BODY CONTROL		
METAL DETECTION	TEST PIECE SIZE	FREQUENCY
Ferrous	2.5 mm	Start and finish of each product run and shift, then every 1 hour, after each calibration, after each breakdown and break.
Non ferrous	3.0 mm	
Stainless Steel	3.5 mm	
	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	

# AB WORLD FOODS

Location: ABWF	Document No: NTech019-F01	Number of pages: 5 / 7	
Document Title: Finished product specification/ Specyfikacja wyrobu gotowego			
Issue date: 12.07.2013	Version: 3	Change date: 13.01.2017	Authorized by: OD

PRODUCT STORAGE							
Total Shelf Life	30 months						
Recommended Unopened Storage Conditions	Store in a cool dry place.						
Durability Date (Type) (Location)	<table border="1"> <tr> <td>Type:</td> <td>Location</td> </tr> <tr> <td>Prod: Day (DD) Month (MM) Year (YYYY) Time (HH:MM)</td> <td>Side of the label</td> </tr> <tr> <td>Best Before End: Month(MM) Year (YYYY)</td> <td></td> </tr> </table>	Type:	Location	Prod: Day (DD) Month (MM) Year (YYYY) Time (HH:MM)	Side of the label	Best Before End: Month(MM) Year (YYYY)	
Type:	Location						
Prod: Day (DD) Month (MM) Year (YYYY) Time (HH:MM)	Side of the label						
Best Before End: Month(MM) Year (YYYY)							
Example of Lot Marking Format for Traceability & Location	Prod: 10.01.2010 15:18 BBE: 07.2012						
Shelf Life Once Opened	1 month						
Recommended Opened Storage Conditions	Once opened keep refrigerated.						

## Packaging Details

PRIMARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Bottle	Cap		
Material	Glass	HDPE/LDPE		
Recyclable?	Yes	Yes		

SECONDARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Label	Tray	Shrink Wrap	Outer Case Label
Material	Paper	Paper	LDPE	Paper
Recyclable?	No	No	Yes	No

TERTIARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Euro Pallet	Carton Layer Pad	Stretch Wrap	Top Foil
Material	Wood	Paper	LDPE	LDPE
Recyclable?	Yes	Yes	Yes	Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	32
Layers per Pallet	6
Pallet Dimensions (W x D) (m)	1,2 x 0,8
Overall Pallet Height (m)	1,19
Gross Weight of Pallet (kg)	721,96

# AB WORLD FOODS

Location: ABWF	Document No: NTech019-F01	Number of pages: 6 / 7	
Document Title: Finished product specification/ Specyfikacja wyrobu gotowego			
Issue date: 12.07.2013	Version: 3	Change date: 13.01.2017	Authorized by: OD

SITE ACCREDITATION	YES / NO (IF YES, STATE LEVEL/GRADE)
BRC Global Food Safety Standard	Yes, grade AA+
IFS Standard	No
HACCP	Yes
RSPO	Yes
Other (e.g. ISO)	No

## 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 will conform to 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: Ewa Ciechanowicz
	Sign: 
	Date: 

Document created by:	Joanna Heintze
Document date:	13.08.2018

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