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PRODUCT TECHNICAL INFORMATION SHEET

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

PRODUCT DETAILS
Product Code 440603
Product Name Rice Vinegar

FRODUCT DETAILS		
Product Code	440603	
Product Name	Rice Vinegar	
Brand	Blue Dragon	
Net Quantity	150 ml	
Barcode	5010338405212	
Units per Case	6	
Outer Barcode	05015612403304	

LABEL DETAILS		
Mandatory Name	Seasoning from Rice Vinegar	
Ingredients List (as st	ated on-pack)	
INGREDIENTS: White Rice Vinegar (9%). Salt.	

AB WORLD FOODS

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	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	No	
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	No	No	
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
Nuts & Nut Derivatives (EU)*	No	Yes	May contain
Tree Nuts & Tree Nut Derivatives (US FDA)**	No	Yes	May contain
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		

^{* &}quot;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.

^{** &}quot;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	Yes	Claim on pack		
Suitable for Vegans	Yes	Claim on pack		
Gluten Free	No	No claim on pack		
Certified as Halal	No	No claim on pack		
Certified as Kosher	No	No claim on pack		
Certified as Organic	No	No claim on pack		
Use of RSPO-certified palm oil	No	No claim on pack		
No Artificial Colours	No	No claim on pack		
No Artificial Flavourings	No	No claim on pack		
No Artificial Preservatives	No	No claim on pack		

AB WORLD FOODS

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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)	78kJ/18 kcal	
Fat:	0.1g	
of which saturates	Traces	
Carbohydrate:	0.9g	
of which sugars	0.4g	
Protein	0.2g	
Salt	1.0g	

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		

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Finish Product Standards

PHYSICAL ATTRIBUTES		
ATTRIBUTE	DESCRIPTION	
Colour	Bright light amber	
Texture	Liquid, free flowing such as water	
Heat Level	n/a	
Flavour	Acidic with a light note of rice	

CHEMICAL STANDARDS				
TEST	METHOD	FREQUENCY	STANDARDS	
pH	calibrated pH-meter	Each batch tested by supplier	2,2-3,6	
Acidity	titration with standard sodium hydroxide	Each batch	<4,35	
Salt	Titration	Each batch tested by supplier	0,95 -1,2	

MICROBIOLOGICAL STANDARDS					
TEST	UNIT OF MEASUREMENT	TARGET	REJECT LEVEL	FREQUENCY	
TVC	cfu/g	<500	≥500	Annualy tested by supplier	
E. coli	Cfu/g	<10	>10	Annualy tested by supplier	
Salmonella spp.	cfu/g	Absent	present	Annualy tested by supplier	
Yeasts	cfu/g	<10	≥10	Annualy tested by supplier	
Moulds	cfu/g	<10	≥10	Annualy tested by supplier	
Listeria spp.	precence/25g	Absent	present	Annualy tested by supplier	
Coliforms	cfu/g	<10	>10	Annualy tested by supplier	

METAL DETECTION	TEST PIECE SIZE	FREQUENCY
Ferrous	2.5 mm	Start and finish of each product run and shift, then
Non ferrous	3.0 mm	every 1 hour, after each calibration, after each
Stainless Steel	3.5 mm	breakdown and break.
	USED?	DETAILS
X-RAY DETECTION SYSTEM	NO	
OPTICAL DETECTION SYSTEM	YES	Visual control during intake, weighing and cooking,
OPTICAL DETECTION SYSTEM	163	glass inversion before filling
SIEVE / FILTRATION	YES	
MAGNETS	NO	
OTHER SYSTEMS	NO	

PRODUCT STORAGE		
Total Shelf Life	18 months	
Recommended Unopened Storage Conditions	ions Store in a cool dry place out of direct sunlight.	
Durability Date (Type) (Location)	Type: Best Before End: Month (MM) Year (YYYY) LJulian Date Code (YDDD) Time (HH:MM)	Location Side of the label
Example of Lot Marking Format for Traceability & Location	Best Before End: 01 2010 8810 17:45	
Shelf Life Once Opened	Till end of BBE	
Recommended Opened Storage Conditions Store in a cool dry place out of direct sunlight		

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Packaging Details

PRIMARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	BOTTLE 150 ml	CAP		
Material	PET	HDPE/LDPE		
Recyclable?	Yes	Yes		

SECONDARY PACKAGING DETAILS	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 PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	White EU Pallet	Top Foil	Strapping Support	Carton Layer Pad
Material	Wood	LDPE	Paper	Paper
Recyclable?	Yes	Yes	Yes	Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	62
Layers per Pallet	6
Pallet Dimensions (W x D) (m)	1,2 x 0,8
Overall Pallet Height (m)	1,154
Gross Weight of Pallet (kg)	411,88

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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: 26.08.8

Document created by:	Joanna Heintze
Document date:	26.09.2018

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.