

AB WORLD FOODS

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Document Title: Product Technical Information Sheet for EU AUZ NZ – NOWA SOL			
Issue date: 12/07/2019	Version: 1	Change date: 12/07/2019	Authorized by: GM
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PRODUCT TECHNICAL INFORMATION SHEET

MANUFACTURING ADDRESS	TECHNICAL CONTACT DETAILS
AB FOODS POLSKA PRZEMYSLOWA 2, 67-100 NOWA SOL POLAND	NAME: Lisa Jones POSITION: Senior Specifications Technologist EMAIL: ABWF-GroupTechnicalServices@Abworldfoods.com
EMERGENCY CONTACT: NAME: Bogdan Rumianowski TEL: +48 502 236 974 POSITION: Site Technical Manager EMAIL: brumianowski@abfoods.pl	

PRODUCT DETAILS	
Product Code	NAL401
Product Name	10 Plain Pappadums
Brand	Patak's
Target Country(s) of Distribution	UK
Net Quantity	100g e
Barcode	5011308953009
Units per Case	12
Outer Barcode	05011308039703

LABEL DETAILS	
Mandatory Name	Cook At Home Pappadums – Authentic Restaurant Style Pappadums
Ingredients List (as stated on-pack)	
Ingredients: Black Gram Flour, Salt, Rice Flour, Coconut Oil, Raising Agent (Calcium Oxide).	

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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	No	
Soya & Soya Derivatives	No	No	
Mustard & Mustard Derivatives	No	No	
Celery/Celery & Celery/Celery 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 (≥ 10 ppm)	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	Yes	Yes	
Is the product Suitable for Vegans	No	No	
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 palm oil present in recipe
No Artificial Colours	Yes	Yes	
No Artificial Flavours	Yes	Yes	
No Artificial Preservatives	Yes	Yes	
Chilli Rating	No	No	
Serving Suggestion (FOP)	No	No	

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

NUTRITION DATA – EU		NUTRITION DATA – AUSTRALIA / NEW ZEALAND		
NUTRITION INFORMATION		NUTRITION INFORMATION		
Average Values	Per 100g	Servings per (e.g. jar):	Serving size: (e.g. 112g)	
Energy	1273 kJ/301kcal	Average Quantity		
		Per serving	Per 100g	
Fat	1.4g	Energy	kJ	kJ
of which saturates	0.8g	Protein	g	g
Carbohydrate	46.2g	Fat, total	g	g
of which sugars	2g	- saturated	g	g
Protein	21g	Carbohydrate	g	g
		- sugars	g	g
Salt	5.3g	Sodium	mg	mg

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

FINISHED PRODUCT STANDARDS	
ATTRIBUTE	DESCRIPTION
Colour	Pale Beige
Texture	Firm, slightly flexible (raw)
Heat Level	N/A
Flavour	Clean salty lentil flavour, no off-flavours (after frying)

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CHEMICAL STANDARDS (complete only as appropriate)

TEST	METHOD	FREQUENCY	STANDARDS
pH	pH meter	Each Batch	6.5 – 8.5
Acidity	Auto Titration	Not tested	N/A
Salt	Auto Titration	Each Batch	4.5 – 6.0
Moisture	Water Loss on Drying	Each Batch	<13%
Viscosity	Bostwick Spread Test	Not tested	N/A
Brix	Refractometer	Not tested	N/A
Colour	Colorimeter	Not tested	N/A

MICROBIOLOGICAL STANDARDS (complete only as appropriate)

TEST	UNIT OF MEASUREMENT	TARGET	REJECT LEVEL	FREQUENCY
TVC	CFU/g	<50 000	≥50 000	Per shipment / composite sample of all shipment batches
Ecoli		10	11	
Coliforms		100	101	
Mould		100	1001	
Yeast		100	1001	
B Cereus		50	501	
Salmonella	CFU/25g	0	1	

FOREIGN BODY CONTROL

METAL DETECTION	TEST PIECE SIZE	FREQUENCY
Ferrous Non ferrous Stainless Steel	2.5 mm 3.0 mm 6.0 mm	Start and finish of each product run and shift, then every 1 hour, after each calibration, after each breakdown and break.
	USED?	DETAILS
X-RAY DETECTION SYSTEM	NO	
OPTICAL DETECTION SYSTEM	YES	Visual control during intake, weighing and cooking,
SIEVE / FILTRATION	NO	
MAGNETS	NO	
OTHER SYSTEMS	NO	

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PRODUCT STORAGE	
Total Shelf Life	18 months
Recommended Unopened Storage Conditions	Store in a cool, dry place.
Durability Date (Type) (Location)	Type Inkjet Location Side of the box
Example of Lot Marking Format for Traceability & Location	BBE: MM YYYY Julian Date Code (YDDD) Time (HH:MM)
Shelf Life Once Opened	Once opened, use immediately.
Recommended Opened Storage Conditions	Once opened, use immediately.

PACKAGING DETAILS				
PRIMARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Box			
Material	carton			
Recyclable?	Yes			
SECONDARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Outer box	Outer Case Label	Shrink Wrap	
Material	Paper	Paper	LDPE	
Recyclable?	Yes	No	Yes	
TERTIARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Euro pallet	Top Foil	Stretch Wrap	Layer Pad / Pallet Label
Material	Wood	LDPE	LDPE	Paper / Paper
Recyclable?	Yes	Yes	No	Yes / Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	19
Layers per Pallet	8
Pallet Dimensions (W x D) (m)	1.2 x 1.0
Overall Pallet Height (m)	1.59
Gross Weight of Pallet (kg)	318.8

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SITE ACCREDITATION	YES / NO (IF YES, STATE LEVEL/GRADE)
BRC Global Food Safety Standard	YES, BRC A+
IFS Standard	N/A
HACCP	Yes
RSPO	Yes
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: Lisa Jones
	Sign: 
	Date: 11.5.23

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.

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Appendix: 362200



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AMENDMENT HISTORY				
Version	Date	Amendment Details	Requested by	Completed by
1	7.9.20	New specification created	Petrow Foods	Daniel Kuah
2	11.5.23	Full review of specification		Lisa Jones

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