AB WORLD FOODS

Location: ABWF – Group Technical Services			Document No: GtechSer004-F001
Document Title: Product Technical Information Sheet			
Issue date: 08/07/2019	Version: 2	Change date: 21/06/2023	Authorized by: LA
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PRODUCT TECHNICAL INFORMATION SHEET

SITE DETAILS		
MANUFACTURING ADDRESS	**TECHNICAL CONTACT DETAILS**	
AB World Foods Ltd, Kiriana House, Kiribati Way, Priestner Way, Leigh, Lancashire, WN7 5RS, United Kingdom	NAME:	Daniel Kuah
	POSITION:	Senior Specifications Technologist
	EMAIL:	abwf-grouptechnicalservices@abworldfoods.com

EMERGENCY CONTACT:			
NAME:	Lucie Humphreys	EMAIL:	lucie.humphreys@abworldfoods.com
POSITION:	Site Technical Manager	TEL:	+447543310003

PRODUCT DETAILS	
Product Code	BAF073
Product Name	Patak's Madras Spice Paste
Brand	Patak's
Target Country(s) of Distribution	United Kingdom
Net Quantity	283g
Barcode	'5011308002400
Units per Case	6
Outer Barcode	'05011308104180

LABEL DETAILS	
Mandatory Name	OUR AUTHENTIC BLEND OF AROMATIC SPICES, CORIANDER, PAPRIKA & CHILLI FOR A BEAUTIFULLY BALANCED MADRAS DISH

INGREDIENTS: Water, Ground Spices (24%) [Coriander (7%), Paprika (4%), Cardamom, Cumin, Spices, Fenugreek, Black Pepper, Ginger], Rapeseed Oil, Salt, Maize Flour, Acids (Acetic Acid, Citric Acid), Tamarind, **MUSTARD** Powder, Dried Crushed Red Chilli, Garlic Powder, Black **MUSTARD** Seed.

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ALLERGEN INFORMATION (as provided on the product label)
Main allergen declaration:
For allergens, see ingredients in BOLD.
Alibi allergen declaration:
May also contain peanuts and nuts.

Claims & Statements

Suitability List		
	Declared?	Declaration on Label
Vegetarians	No	
Ovo-Vegetarians	No	
Lacto-Vegetarians	No	
Ovo-Lacto-Vegetarians	No	
Vegans	Yes	Vegan
Halal	No	
Kosher	No	
Coeliacs	No	
Organic	No	
Non-GMO	No	
Fair Trade	No	

Verified Claims List		
	Declared?	Declaration on Label
Free From Irradiation/Irradiated	No	
No Added Salt	No	
No Added Sodium	No	
No Added Sugar	No	
Fat Free	No	
Gluten Free	Yes	Gluten Free
Low Fat	No	
Low Salt	No	
Low Saturated Fat	No	
Low Sodium	No	
Low in Sugar	No	
Source of Fibre	No	
Source of Protein	No	
Source of Vitamins	No	
High Fibre	No	
High Protein	No	
High Vitamin	No	

Unverified Claims List		
	Declared?	Declaration on Label
Suitable for Freezing	No	

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Bain Marie Stable	No	
No Artificial Colours	Yes	No artificial flavours, colours, preservatives
No Artificial Flavours	Yes	No artificial flavours, colours, preservatives
No Artificial Preservatives	Yes	No artificial flavours, colours, preservatives
No preservatives	No	
Non-BPA	No	
Contains Palm Oil	No	
Contains RSPO-certified Palm Oil	No	
No Added MSG	No	
MSG Free	No	
Made with Lentil Flour	No	
No additives	No	
No hydrogenated fat	No	
All Natural	No	
100% Pure	No	
Plant based	No	
Chilli Rating	Yes	3 Chillies - Hot
Serving Suggestion	No	

Other Claims & Statements		
Claim	Declared?	Declaration on label
Marketing claim	Yes	11 Spices Expertly Blended

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PRODUCT TECHNICAL INFORMATION SHEET

CONTAMINANTS		
	Yes / No	**DETAILS**
Free from Irradiation/Irradiated Ingredients	YES	
Free from GMO Ingredients	YES	

NUTRITION DATA – UK/EU

NUTRITION INFORMATION

Average Values	Per 100g
Energy	1154 kJ / 279 kcal
Fat	23.1 g
of which saturates	1.7 g
Carbohydrate	7 g
of which sugars	1.3 g
Fibre	g
Protein	4.4 g
Salt	4.7 g

NUTRITION DATA – AUSTRALIA / NEW ZEALAND

NUTRITION INFORMATION

Servings per	jar	8	Serving size:	35 g

	Average Quantity Per serving	Per 100g
Energy	kJ	kJ
Protein	g	4.4 g
Fat, total	g	23.1 g
- saturated	g	1.7 g
Carbohydrate	g	7 g
- sugars	g	1.3 g
Sodium	mg	mg

NUTRITION DATA – CANADA

Nutrition Facts

Per 35 g

Calories	cal	% Daily Value
Fat:	g	%
Saturated:	g	%
+ Trans:	g	
Carbohydrate:	g	
Fibre:	g	%
Sugars:	g	%
Protein:	g	
Cholesterol:	mg	%
Sodium:	mg	%
Potassium:	mg	%
Calcium:	mg	%
Iron:	mg	%

NUTRITION DATA – USA

Nutrition Facts

8 servings per container

Serving size - 35 g

Amount per serving

Calories

		% Daily Value*
Total Fat	g	%
Saturated Fat	g	%
Trans Fat	g	%
Cholesterol:	mg	%
Sodium:	mg	%
Total Carbohydrate	g	%
Dietary Fiber	g	%
Total Sugars	g	
Includes	g of Added Sugars	%
Protein	g	%
Vitamin D	mcg	%

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PRODUCT TECHNICAL INFORMATION SHEET

Calcium	mg	%
Iron	mg	%
Potassium	mg	%
* The % Daily Value (DV) tells you how much a nutrient in a serving off food contributes to a daily diet. 2,000 calories a day as used for general nutrition advice.		

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FINISHED PRODUCT STANDARDS	
ATTRIBUTE	**DESCRIPTION**
Appearance / Colour	Colour - Dark brown Particulates – Grainy with mustard seeds. Little to no Oil separation
Flavour	Acidity- Medium Overall Flavour - Chilli, clove, nutmeg, medicinal. Sweet. Cinnamon.
Texture	Viscosity - Thick
Heat Level	Hot

CHEMICAL STANDARDS (complete only as appropriate)					
TEST	**METHOD**	**FREQUENCY**	**MIN**	**MAX**	**UoM**
pH	pH meter	Each Batch	3.45	3.65	pH
Acidity	Auto Titration	Each Batch	2.15	2.45	%
Salt	Auto Titration	Each Batch	4.6	5	%
Moisture	Water Loss on Drying	Each Batch	45	48	%
Viscosity	Bostwick Spread Test	Each Batch	0	3	cm/10s
Brix	Refractometer	Not Tested			
Colour	Colourimeter	Each Batch	0	0	OK/NOK

MICROBIOLOGICAL STANDARDS		
Test	**Limit**	**Testing frequency**
Anaerobic Thermophilic Spores	not tested	not tested
Bacillus spp	not tested	not tested
Sulphite reducing Clostridium	not tested	not tested
Lactic Acid Bacteria	not tested	not tested
E Coli	<10 cfu/g	Annually

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Salmonella spp	Absent in 25g	Annually
Staphylococcus Aureus	<100 cfu/g	Annually
Mould OGYE	not tested	not tested
Yeast OGYE	not tested	not tested
TVC 30C in 48h	not tested	not tested
Enterobacteriaceae	not tested	not tested
Presumptive Bacillus Cereus	not tested	not tested

Foreign Body Control

Metal Detection

Line	Fe (mm)	Non-Fe (mm)	SS (mm)	Fe - customer requirement (mm)	Testing Frequency
Leigh - 10 oz	1.5	1.5	2.5	20	Start of the shift, start of a new recipe / product, at the end of a recipe / product & every 60 minutes. 20mm Fe - Start of the shift & at the end of shift

Other Foreign Body Control

Foreign body control system	Used?	Details
X-Ray Detection System	NO	None
Optical Detection System	NO	None
Sieve/Filtration	NO	None
Magnets	NO	None
Other Systems	NO	None

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PRODUCT STORAGE	
Total Shelf Life	1095 days
Recommended Unopened Storage Conditions	Store in a cool, dry place.
Durability Date (Type) (Location)	Format: BBE MM/YYYY YDDD HH:MM Location: On cap
Example of Lot Marking Format for Traceability & Location	BBE 12/2026 5162 10:26
Shelf Life Once Opened	6 weeks
Recommended Opened Storage Conditions	Use within 6 weeks of opening and before the best before end date.

PACKAGING DETAILS				
Packaging Level	**Item Description**	**Packaging Category**	**Packaging Material**	**Recyclable?**
Tertiary	POTS ICE PRINTER RIBBON 76X830	Miscellaneous	Other	No
Tertiary	SURGE PALLETWRAP FILM	Laminate/Flexibles	LDPE	Yes
Secondary	GLUE COOLMELT ULTRA 120	Adhesives	Other	No
Primary	GLUE LABELLING XP500 PLUS	Adhesives	Other	No
Secondary	SHRINKFILM 270MM X 40MU	Laminate/Flexibles	LDPE	Yes
Tertiary	LAYER PAD 1100 X 900	Corrugated	Corrugate	Yes
Secondary	TRAY PATAKS 283G PASTE 2337	Corrugated	Corrugate	Yes
Secondary	OUTER CASE LABEL 70X110MM	Paper Label - Self Adhesive	Paper	No
Primary	285g Sauce	Glass Bottles/Jars	Glass	Yes
Primary	PTKS MADRAS PST 283G LBL	Paper Label - Wet Gum	Paper	Yes
Primary	CAP METAL 63ECB PTK N61 BPANI	Metal Closures/Can Ends	Steel	Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	36
Layers per Pallet	10
Pallet Dimensions (W x D) (m)	1.000 x 1.200
Overall Pallet Height (m)	1.395
Gross Weight of Pallet (kg)	1182
ALTERNATIVE PALLETISATION DETAILS	
Product Code	-
Market	European markets
Cases per Pallet Layer	30
Layers per Pallet	10
Pallet Dimensions (W x D) (m)	0.800 x 1.200
Overall Pallet Height (m)	1.374
Gross Weight of Pallet (kg)	985

SITE ACCREDITATION		YES / NO (IF YES, STATE LEVEL/GRADE)
BRC Global Food Safety Standard	A+	
RSPO	Certified	
Halal	Certified	
Kosher	None	No kosher certified products at Leigh

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Organic	None	No organic products at Leigh
IFS Standard	None	None
HACCP	None	We don’t have a HACCP certificate as the BRC certificate covers HACCP principles.
ISO	None	Not required
Sedex	None	ZC1092181 - we are Sedex members

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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:	Daniel Kuah
	Sign:	
	Date:	2026/6/16

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: Label



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AMENDMENT HISTORY			
Date	Name	Specification Version	Amendment Details
2026/6/16	DKUAH	2	Specification review for halal audit