

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
Amendments to last version: Combine all markets (UK/EU/ANZ/USA/CAN) and manufacturing sites (Leigh, Nowa Sol) into one working PIF template and frequency of metal detection			

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	DAB135
Product Name	Tikka Masala Curry Paste
Brand	Patak's
Target Country(s) of Distribution	France, Germany, Netherlands
Net Quantity	2.3kg
Barcode	_5011308306461
Units per Case	2
Outer Barcode	_05011308306300

LABEL DETAILS	
Mandatory Name	A unique blend of tomatoes, onions, coriander & ground spices.
INGREDIENTS: Rapeseed Oil, Water, Ground Spices [Turmeric (4%), Paprika, Coriander (2%), Cumin, Spices], Concentrated Tomato Purée (10%), Sugar, Salt, Dried Onion (3%), Desiccated Coconut, Ginger Purée, Maize Starch, Garlic Purée (2%), Acids (Acetic Acid, Lactic Acid), Concentrated Lemon Juice, Dried Coriander Leaf (0.5%), Paprika Extract, MUSTARD Powder.	

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

Claims & Statements

Suitability List		
	Declared?	Declaration on Label
Vegetarians	Yes	Vegetarian Society Approved
Ovo-Vegetarians	No	
Lacto-Vegetarians	No	
Ovo-Lacto-Vegetarians	No	
Vegans	No	
Halal	No	
Kosher	No	
Coeliacs	Yes	Gluten Free
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 flavourings, colours or preservatives
No Artificial Flavours	Yes	No artificial flavourings, colours or preservatives
No Artificial Preservatives	Yes	No artificial flavourings, colours or 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	2 Chillies - Medium
Serving Suggestion	No	

Other Claims & Statements		
Claim	Declared?	Declaration on label
Spices captured in oil to maximise flavour	Yes	Spices captured in oil to maximise flavour
Consistently good quality you can rely on	Yes	Consistently good quality you can rely on
27 ingredients, blended to perfection	Yes	27 ingredients, blended to perfection

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

NUTRITION DATA – UK/EU			NUTRITION DATA – AUSTRALIA / NEW ZEALAND		
NUTRITION INFORMATION			NUTRITION INFORMATION		
Average Values		Per 100g	Servings per		Serving size: g
Energy	1532 kJ / 370 kcal		Average Quantity		
			Per serving		Per 100g
Fat	31.5 g		Energy	kJ	kJ
of which saturates	3.7 g		Protein	g	3.4 g
Carbohydrate	14.5 g		Fat, total	g	31.5 g
of which sugars	9.4 g		- saturated	g	3.7 g
Fibre	g		Carbohydrate	g	14.5 g
Protein	3.4 g		- sugars	g	9.4 g
Salt	5.34 g		Sodium	mg	mg

NUTRITION DATA – CANADA			NUTRITION DATA – USA		
Nutrition Facts			Nutrition Facts		
Per g			servings per container		
Serving size			g		
Calories cal	% Daily Value		Amount per serving		
Calories			Calories		
					% Daily Value*
Fat:	g	%	Total Fat	g	%
Saturated:	g	%	Saturated Fat	g	%
+ Trans:	g		Trans Fat	g	%
Carbohydrate:	g		Cholesterol:	mg	%
Fibre:	g	%			
Sugars:	g	%			
Protein:	g		Sodium:	mg	%
Cholesterol:	mg	%	Total Carbohydrate	g	%
Sodium:	mg	%	Dietary Fiber	g	%
Potassium:	mg	%	Total Sugars	g	
Calcium:	mg	%	Includes g of Added Sugars		%
Iron:	mg	%	Protein	g	%
			Vitamin D	mcg	%

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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	Light orange/brown
Flavour	Coriander, spices, hint of lemon
Texture	Thick, chopped herbs, slightly dry
Heat Level	Mild

CHEMICAL STANDARDS (complete only as appropriate)					
TEST	METHOD	FREQUENCY	MIN	MAX	UoM
pH	pH meter	Each Batch	3.2	3.5	
Acidity	Auto Titration	Each Batch	1.5	2	%
Salt	Auto Titration	Each Batch	5	7	%
Moisture	Water Loss on Drying	Each Batch	33	37	%
Viscosity	Bostwick Spread Test	Each Batch	0	5	cm in 10s
Brix	Refractometer	Not Tested			
Colour	Colourimeter	Each Batch			

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

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Salmonella spp	not tested	not tested
Staphylococcus Aureus	not tested	not tested
Mould OGYE	not tested	not tested
Yeast OGYE	not tested	not tested
TVC 30C in 48h	<10 cfu/g	Every production run
Enterobacteriaceae	<10 cfu/g	Every production run
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 - Multi	4	4	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	547 days
Recommended Unopened Storage Conditions	Store in a cool, dry place.
Durability Date (Type) (Location)	Best Before End; see cap
Example of Lot Marking Format for Traceability & Location	BBE MM/YYYY YDDD HH:MM
Shelf Life Once Opened	6 months
Recommended Opened Storage Conditions	Use within 6 months of opening and before the best before end date.

PACKAGING DETAILS				
Packaging Level	Item Description	Packaging Category	Packaging Material	Recyclable?
Tertiary	ML ICE PRINTER RIBBON 110X830	Miscellaneous	Other	No
Tertiary	SURGE PALLETWRAP FILM	Laminate/Flexibles	LDPE	Yes
Secondary	AQUENCE LP 2065 ML ADHESIVE	Adhesives	Other	No
Tertiary	HEAT TREATED CHEP 1200X1000	Pallets - Wood	Wood	Yes
Secondary	SHRINKFILM 375MM X 35MU	Laminate/Flexibles	LDPE	Yes
Tertiary	LAYER PAD 1100 X 900	Corrugated	Corrugate	Yes
Secondary	PTKS PET JAR 2X2.5KG TRAY	Corrugated	Corrugate	Yes
Secondary	OUTER CASE LABEL 110MMX70MM R	Paper Label - Self Adhesive		No
Primary	JAR 2.25L PET	Plastic Jars/Bottles		Yes
Primary	CAP 110MM PP PATAK PURPLE	Plastic Closures (including Seal)		Yes
Primary	PTKS TIK MASA PST 2.3KG LBL	Paper Label - Wet Gum	Paper	Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	28
Layers per Pallet	6
Pallet Dimensions (W x D) (m)	1.2 x 1.0m
Overall Pallet Height (m)	1.306
Gross Weight of Pallet (kg)	870
ALTERNATIVE PALLETISATION DETAILS	
Product Code	-
Market	-
Cases per Pallet Layer	20
Layers per Pallet	6
Pallet Dimensions (W x D) (m)	1.2 x 0.8m
Overall Pallet Height (m)	1.272
Gross Weight of Pallet (kg)	625

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:	2026/2/10

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

AB World Foods Ltd.
Krauna House, Northall Way Light,
Lancashire, WN1 3RS, UK
AB Foods Polska Sp. z o.o.
ul. Przemysłowa 2
61-100 Nowe Skie
Poland / Pologne / Polen
www.pataks.co.uk

For more information on Patak's pastes and products, visit our website, or watch The Patak's Professional Channel on YouTube:

UK only
 RECYCLE
 JAR LID
 Don't Recycle

Tikka Masala CURRY PASTE

PÂTE DE CURRY TIKKA MASALA
TIKKHA MASALA CURRY PASTE

MEDIUM

No artificial flavours, colours or preservatives

Spices captured in oil to maximise flavour

Consistently good quality you can rely on

27 ingredients. Blended to perfection

Tikka Masala Curry Paste

A unique blend of tomatoes, onions, coriander & ground spices.

INGREDIENTS: Raguised Oil, Water, Ground Spices (Turmeric (4%), Paprika, Cayenne Pepper (2%), Curry, Salt, Concentrated Tomato Paste (12%), Sugar, Salt, Dried Onion (3%), Desiccated Coconut, Ginger Powder, Maize Starch, Garlic Powder (2%), Acids (Acetic Acid, Lactic Acid), Concentrated Lemon Juice, Annatto Red (0.5%), Paprika Extract, MUSTARD POWDER.

ALLERGY ADVICE: Allergies. See ingredients in BOLD.

You may contain peanuts and nuts.
 May still before use. Store in a cool dry place.
 Use within 6 months of opening and before the best before end date.

NUTRITIONAL INFORMATION:

Average Values / Valeurs Moyennes	Per 100g/Pour 100g
Energie/Calories / Énergie/Chaleur	1520kJ/370kcal
Fat / Matières Grasses / Fett	31.5g
/ waarvan Verzorgd / dont comes des Substances / waarvan verzorgd / dont gesättigte Fettsäuren / Carbohydrate / Glucides / Kohlenhydrate / of which Sugars / dont Suikers / waarvan Zucker	14.5g
Salt / Sodium / Natrium / Eiwit	5.4g

INSTRUCTIONS TO UTILISATION:

It is important que ce produit soit consommé après 3 minutes. Faites cuire le poulet pendant 3 minutes. Les produits les ingrédients séchés et laissez mijoter jusqu'à ce que soient bien cuit.

Recipe idea:

CHICKEN TIKKA MASALA (SERVES 4) - 1. Heat Shrimp oil in a pan, add 1 dried onion and 1 tsp sugar. 2. Add 110g ginger and 140g garlic and cook for 3 mins. Add 100g Tikka Masala Curry Paste and cook until fragrant. 3. Add 1kg chicken breast cubes and simmer for 10 mins until the chicken is cooked approx. 15 mins). 4. Add 150ml double cream and 100g yogurt, cook for 4 mins. 5. Season to perfection with salt and coriander and serve.

#1 Pâte de Curry Tikka Masala
Mélange unique de tomates, d'oignons, de coriandre et d'épices moulues.

INGREDIENTS: Huile De Colza, Eau, Épices Mouluës (Curcuma (4%), Paprika, Capsaïcine (2%), Curry, Sel, Purée Concentrée De Tomates (12%), Sucre, Sel, Oignon Séché (3%), Coco Déshydraté, Poivre De Guinée, Farine De Maïs, Poivre De Sel (2%), Acides (Acide Acétique, Acide Lactique), Jus De Citron Concentré, Extrait De Paprika Rouge (0.5%), Extrait De Paprika, Poivre De Guinée.

RECIPE IDEE:

POULET AU CURRY TIKKA MASALA (pour 4 personnes) - 1. Faire chauffer l'huile dans une poêle, ajouter 1 oignon séché et 1 cuillère à café de sucre. 2. Ajouter 110 g de gingembre et 140 g d'ail hachés et cuire pendant 3 minutes. 3. Ajouter la pâte de Curry Tikka Masala et laisser mijoter jusqu'à ce que le poulet soit bien cuit.

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AMENDMENT HISTORY			
Date	Name	Specification Version	Amendment Details
2026/2/10	DKUAH	1	Specification transfer to Hamilton Grant