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	EAF632
Product Name	Patak's Korma Cooking Sauce
Brand	Patak's
Target Country(s) of Distribution	United Kingdom
Net Quantity	450g
Barcode	'5011308505024
Units per Case	6
Outer Barcode	'05011308902809

LABEL DETAILS	
Mandatory Name	A CREAM AND COCONUT BASED SAUCE WITH AROMATIC SPICES.

INGREDIENTS: Water, Single Cream (**MILK**) (14%), Creamed Coconut (4%), Sugar, Spices (2.5%) (Coriander, Fennel,Tumeric, Spices), Yogurt (**MILK**) (2%), Modified Maize Starch, Dried Onion, Coconut Cream (1.5%), Desiccated Coconut (1.5%), Rapeseed Oil, Concentrated Tomato Purée, Ginger Purée, Salt, Garlic Purée, Whey Protein Concentrate (**MILK**), Acids (Lactic Acid, Citric Acid).

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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 contain peanuts and nuts.

Claims & Statements

Suitability List		
	Declared?	Declaration on Label
Vegetarians	Yes	Vegetarian Friendly logo
Ovo-Vegetarians	No	
Lacto-Vegetarians	No	
Ovo-Lacto-Vegetarians	No	
Vegans	No	
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 logo
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 or Preservatives
No Artificial Flavours	Yes	No Artificial Flavours, Colours or Preservatives
No Artificial Preservatives	Yes	No Artificial Flavours, 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	1 Chilli - Mild
Serving Suggestion	No	

Other Claims & Statements		
Claim	Declared?	Declaration on label
Quality claim	Yes	NOW EVEN CREAMIER

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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	562 kJ / 135 kcal
Fat	9.4 g
of which saturates	5.6 g
Carbohydrate	9.7 g
of which sugars	6.1 g
Fibre	g
Protein	1.9 g
Salt	0.74 g

NUTRITION DATA – AUSTRALIA / NEW ZEALAND

NUTRITION INFORMATION

Servings per		Serving size:	g

	Average Quantity	
	Per serving	**Per 100g**
Energy	kJ	kJ
Protein	g	1.9 g
Fat, total	g	9.4 g
- saturated	g	5.6 g
Carbohydrate	g	9.7 g
- sugars	g	6.1 g
Sodium	mg	mg

NUTRITION DATA – CANADA

Nutrition Facts

Per 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

servings per container

Serving size 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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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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PRODUCT TECHNICAL INFORMATION SHEET

FINISHED PRODUCT STANDARDS	
ATTRIBUTE	**DESCRIPTION**
Appearance / Colour	Mustard yellow colour sauce with small pieces of kibbled onions, dessicated coconut and very little specs of spices.
Flavour	Mildly spiced sauce with medium lactic notes, coconut flavour with slight sweetness.
Texture	Pulpy, grainy, Thick . Creamy mouthfeel.
Heat Level	Mild

CHEMICAL STANDARDS (complete only as appropriate)					
TEST	**METHOD**	**FREQUENCY**	**MIN**	**MAX**	**UoM**
pH	pH meter	Each Batch	3.8	4.1	pH
Acidity	Auto Titration	Not Tested			-
Salt	Auto Titration	Each Batch	0.65	0.95	%
Moisture	Water Loss on Drying	Not Tested			-
Viscosity	Bostwick Spread Test	Each Batch	7	10	cm in 10s
Brix	Refractometer	Not Tested			-
Colour	Colourimeter	Each Batch	0	0	OK/NOK

MICROBIOLOGICAL STANDARDS		
Test	**Limit**	**Testing frequency**
Anaerobic Thermophilic Spores	<10cfu/g	Annually
Bacillus spp	<10cfu/g	Annually
Sulphite reducing Clostridium	<10cfu/g	Annually
Lactic Acid Bacteria	<10cfu/g	Annually
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	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 - SIG	1.8	1.8	3	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 TECHNICAL INFORMATION SHEET

PRODUCT STORAGE	
Total Shelf Life	547 days
Recommended Unopened Storage Conditions	Store in a cool, dry place away from direct sunlight.
Durability Date (Type) (Location)	Format: BBE MM/YYYY YDDD HH:MM Location: On lid
Example of Lot Marking Format for Traceability & Location	BBE DD/MM/YY HH:MM 0000
Shelf Life Once Opened	Once opened, use immediately.
Recommended Opened Storage Conditions	Once opened, use immediately.

PACKAGING DETAILS				
Packaging Level	**Item Description**	**Packaging Category**	**Packaging Material**	**Recyclable?**
Secondary	GLUE COOLMELT ULTRA 120	Adhesives	Other	No
Tertiary	POTS ICE PRINTER RIBBON 76X830	Miscellaneous	Other	No
Tertiary	STRETCHFILM AIRO 200 LITE	Laminate/Flexibles	LDPE	Yes
Primary	GLUE LABELLING XP500 PLUS	Adhesives	Other	No
Tertiary	A4 PALLET LABEL	Paper Label - Self Adhesive	Paper	Yes
Secondary	SHRINKFILM 300MM X 40MU	Laminate/Flexibles	LDPE	Yes
Tertiary	LAYER PAD 1140 X 900	Corrugated	Corrugate	Yes
Secondary	OUTER CASE LABEL 70X110MM	Paper Label - Self Adhesive	Paper	No
Secondary	SRP PTKS 450G UK SIG	Corrugated	Corrugate	No
Primary	JAR 450G GLASS(1753)	Glass Bottles/Jars	Glass	No
Primary	CAP METAL 63ECB PTK N61 BPANI	Metal Closures/Can Ends	Steel	Yes
Primary	Pataks Korma Sauce 450g LBL	Paper Label - Wet Gum	Paper	Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	32
Layers per Pallet	8
Pallet Dimensions (W x D) (m)	1.000 x 1.200
Overall Pallet Height (m)	1.421
Gross Weight of Pallet (kg)	1133
ALTERNATIVE PALLETISATION DETAILS	
Product Code	-
Market	European markets
Cases per Pallet Layer	25
Layers per Pallet	8
Pallet Dimensions (W x D) (m)	0.800 x 1.200
Overall Pallet Height (m)	1.392
Gross Weight of Pallet (kg)	887

SITE ACCREDITATION		YES / NO (IF YES, STATE LEVEL/GRADE)
BRC Global Food Safety Standard	A+	
RSPO	Certified	
Halal	Certified	

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Kosher	None	No kosher certified products at Leigh
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:	2026/5/15

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
2026/5/15	DKUAH	1	Specification creation for new product