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PRODUCT TECHNICAL INFORMATION SHEET

TECHNICAL CONTACT DETAILS

AB WORLD FOODS LID, KIRIANA HOUSE, KIRIBATI WAY, PRIESTNER WAY, LEIGH, LANCASHIRE, WN7 5RS	NAME: Marta Baginska POSITION: Technical Admin TEL: 01942 265943/248 FAX: 01942 267070 EMAIL: Marta.baginska@abworldfoods.com
EMERGENCY CONTACT:	
NAME: Ms Laurette Glenwright PO	SITION: Interim Site Technical Manager
TEL: (+44)07522222371 EM	AIL: <u>Laurette.Glenwright@abworldfoods.com</u>

PRODUCT DETAILS	
Product Code	EAF503
Product Name	Korma Sauce
Brand	Patak's
Net Quantity	450g e
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) (8%), Sugar, Creamed Coconut (5%), Desiccated Coconut (4.5%), Rapeseed Oil, Modified Maize Starch, Concentrated Tomato Purée, Ginger Purée, Garlic Purée, Spices (1%), Dried Onion, Salt, Acid (Lactic Acid), Concentrated Lemon Juice, Dried Coriander Leaf.

MANUFACTURING ADDRESS

Ingredients List (as stated on-pack)

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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)	YES	NO	Pasteurised Single Cream		
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	Peanut: ground, pieces and paste		
Nuts & Nut Derivatives (EU)*	NO	YES	Almond and Cashew		
Tree Nuts & Tree Nut Derivatives (US FDA)**	N/A	N/A	Covered by EU legislation		
Aspartame / Aspartame-Acesulfame Salt	NO	NO			
Honey & Honey Derivatives (Bee Pollen, Royal Jelly, Propolis)	NO	NO			
Tomatoes & Tomato Derivatives	YES	NO	Concentrated Tomato Puree		
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	On label
Suitable for Vegans	NO	Milk & Milk Derivatives (including Lactose)
Gluten Free	YES	On label
Certified as Halal	NO	
Certified as Kosher	NO	
Certified as Organic	NO	
Use of RSPO-certified palm oil	NO	No palm oil in recipe
No Artificial Colours	YES	On label
No Artificial Flavourings	YES	On label
No Artificial Preservatives	YES	On label

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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 100g	Per Serving Serving Size: 112g Servings per Pack: 4
Energy (kJ) / (kcal)	617kJ/149kcal	691kJ/167kcal
Fat:	11.5g	12.9g
of which saturates	6.7g	7.5g
of which mono-unsaturates		
of which polyunsaturates		
of which trans- fats		
Carbohydrate:	9.2g	10.3g
of which sugars	6.8g	7.6g
of which starch		
Fibre (AOAC)		
Protein	1.3g	1.5g
Salt	0.72g	0.81g
Sodium		
Calories from Fat		
Cholesterol		
Vitamin A		
Vitamin C		
Calcium		
Iron		

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	Yellow/orange mustard colour
Texture	Some body to it, smooth sauce with particulates of desiccated coconut. Powdery after texture, gritty, coats your mouth. Drops off spoon - flowing.
Heat Level	Mild
Flavour	Lactic acid, sweet, coconut, fennel still present but much fainter than std. No outstanding spices.

CHEMICAL STANDARDS (complete only as appropriate)				
TEST	METHOD	FREQUENCY	STANDARDS	
рН	pH meter	Each Batch	3.80 – 4.10	
Acidity	Auto Titration	Each Batch	0.15 - 0.45%	
Salt	Auto Titration	Each Batch	0.7 – 0.9%	
Moisture	Water Loss on Drying	Each Batch	71.5 – 75.0%	
Viscosity	Bostwick Spread Test	Each Batch	9.0 – 11.5cm hot in 10 secs	
Brix	Refractometer	Not tested	N/A	

MICROBIOLOGICAL STA	MICROBIOLOGICAL STANDARDS (complete only as appropriate)				
TEST	UNIT OF MEASUREMENT	TARGET	REJECT LEVEL	FREQUENCY	
TVC	CFU/g	<10	>100	By exception	
Enterobacteriaceae	CFU/g	<10	>10	By exception	
Yeasts	CFU/g	<10	>100	By exception	
Moulds	CFU/g	<10	>100	By exception	
Lactis	CFU/g	<10	>100	By exception	
Bacillus cereus	CFU/g	<10	>100	By exception	
Thermophilic anaerobics	CFU/g	<10	>100	By exception	
Clostridium spp	CFU/g	<10	>10	By exception	

FOREIGN BODY CONTROL				
METAL DETECTION	TEST PIECE SIZE	FREQUENCY		
Ferrous	1.8mm	Hourly		
Non ferrous	3.0mm	Hourly		
Stainless Steel	6.0mm & 20mm	Hourly		
	USED?	DETAILS		
X-RAY DETECTION SYSTEM	NO			
OPTICAL DETECTION SYSTEM	NO			
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 awa	y from direct sunlight
Durability Date	Type	Location
(Type) (Location)	Inkjet	On cap
Example of Lot Marking Format for Traceability	BBE MM/YYYY	
& Location	YDDD HH:MM	
Shelf Life Once Opened	Once opened use immediate	ly
Recommended Opened Storage Conditions	Once opened use immediate	ly

Packaging Details

PRIMARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Glass Jar	Metal Cap	Label	
Material	Clear Flint	Steel	Paper NiklaPET wet glue	
Recyclable?	Yes	Yes	Yes	

SECONDARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Cardboard Tray	Plastic Shrink Film	Paper Label	
Material	120 Bleached Kraft/E /Test	Polythene blend	Thermal white paper (self-adhesive)	
Recyclable?	Yes	Yes	Yes	

TERTIARY PACKAGING DETAILS	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Plastic Stretch Wrap	Paper Label	Pallet	Cardboard
Material	LLDPE	Thermal white paper (self-adhesive)	Wood	Test board & flute
Recyclable?	Yes	Yes	Yes	Yes

PALLETISATION DETAILS	
Cases per Pallet Layer	32
Layers per Pallet	8
Pallet Dimensions (W x D) (m)	1.2 x 1.0
Overall Pallet Height (m)	1.411
Gross Weight of Pallet (kg)	1133.36

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SITE ACCREDITATION	YES / NO (IF YES, STATE LEVEL/GRADE)
BRC Global Food Safety Standard	YES, BRC7 A+
IFS Standard	N/A
HACCP	YES
RSPO	N/A
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 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: Harriet Newis			
	Sign: M News			
	Date: 02.12.16			

Document created by:	Lucy Boote
Document date:	02/11/2016

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.

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Appendix: Label Photograph

LEA503Q04



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