

	PRODUCT SPECIFICATION			
	<b>Code:</b> 202	<b>Name:</b> Madras Curry Sauce	<b>Date:</b> 03/07/2021	<b>Version:</b> 19
	<b>Customer:</b> Various	<b>Brand:</b> Goldfish	<b>Concentrate:</b> Yes	<b>Page:</b>
	<b>Prepared by:</b> Technical Department	<b>Approved by:</b> Technical Manager		<b>1 of 7</b>

Manufacturer Data			
Name:	Keejays Limited		
Address:	Crockatt Road Lady Lane Industrial Estate Hadleigh, Suffolk, UK, IP7 6RD		
Telephone:	01473 827 304	Emergency: 07836 276 755	
Email account:	<a href="mailto:enquiries@keejays.com">enquiries@keejays.com</a>		
Contacts:	Sammy Lee	Managing Director	<a href="mailto:sammy@keejays.com">sammy@keejays.com</a>
	Amanda Walden	Director	<a href="mailto:amanda@keejays.com">amanda@keejays.com</a>
	Americo Nunes	Technical Manager	<a href="mailto:americo@keejays.com">americo@keejays.com</a>
	Nicola Race	Technical Assistant	<a href="mailto:nikki@keejays.com">nikki@keejays.com</a>
Accreditation:	BRC – Food Safety Issue 8	Site code – 1201874	

PRODUCTS								
Code	Pack size	Case size	Pack Barcode	Case Barcode	Shelf life	Life once opened		
20201	405g	6	5013499000012	05013499009022	24 months (Stored in a cool dry place)	24 months (Stored in a cool dry place)		
20202	405g	12	5013499000012	05013499007530				
20204	4.5kg	1	5013499006953	N/A				
Commodity code		2103909089		Health mark	Not applicable		Country of Origin	UK

Product description (Organoleptic)	
A full flavoured curry sauce using a traditional mix of Madras spices for a more robust, spicy Indian flavour.	
<b>Viscosity:</b>	High (Paste form).
<b>Colour:</b>	Dark walnut.
<b>Texture:</b>	Grainy matt.
<b>Aroma:</b>	Intensely fragranced with curry herbs and spices and a delicate onion background.
<b>Taste:</b>	Savoury with a small hint of sweet aftertaste as well as a light spicy heat.
<b>Appearance Concentrate</b>	
<b>Appearance Cooked as per instructions</b>	


Storage			
<b>Temperature on delivery:</b>	Ambient	<b>Once opened:</b>	Store in a cool dry place
<b>Recommended storage temperature:</b>	Ambient	<b>Special conditions:</b>	N/A

CCP 2	TEMPERATURE CONTROL		
Process	Critical Control Limit	Probes	Test Frequency
Cooking	During 10 minutes at $\geq 101^{\circ}\text{C}$	Calibrated (UKAS approved)	Each Batch

CCP 5	METAL DETECTION				
Metal Stick Sizes			Frequency test	Method	Product test
Ferrous 4.5 mm	Non-Ferrous 4.5 mm	Stainless Steel 6.0 mm	Start and end of shift. Every hour.	On line Metal Detection.	Each pack.

INGREDIENTS LIST	
Fortified <b>Wheat</b> Flour ( <b>Wheat</b> Flour, Calcium carbonate, Iron, Niacin, Thiamin), Vegetable Oil (Rapeseed Oil, Anti Foaming Agent (E900)), Palm Oil, Curry Powder (11%) (Coriander, Turmeric, Fennel Seed, Cumin, Fenugreek Seed, <b>Mustard</b> , Salt, Garlic Powder, Chilli Powder, Black Pepper), Salt, Water, Flavour Enhancer: Monosodium Glutamate, Coconut Cream (1.5%), Onion Powder, Chilli Powder, Liquorice (0.5%).	

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INGREDIENTS BREAKDOWN				
Ingredients List		Level 1	Level 2	Country of Origin
		%	%	
	<b>Fortified Wheat Flour</b>	30-38		UK
1	Wheat Flour		99.59	UK
2	Calcium carbonate		0.39	UK
3	Iron		0.008	USA
4	Niacin		0.008	India
5	Thiamin		0.008	China
	<b>Rapeseed Oil</b>	20-25		UK
6	Rapeseed Oil		99.99997	UK, France, Lithuania, Latvia, Estonia, Poland, Bulgaria, Denmark
7	Antifoam E900		0.00003	Netherlands
8	Palm Oil	15-20		Malaysia, Indonesia, Papua New Guinea
	<b>Curry Powder Madras</b>	10-15		Blended in the UK
9	Coriander		1-15	Romania, Russia, Ukraine, Morocco, Spain
10	Turmeric		1-15	India
11	Fennel Seed		1-15	India
12	Cumin		1-15	India
13	Fenugreek Seed		1-15	India
14	Mustard Seed		1-15	Ukraine
15	Salt		1-15	UK
16	Garlic Powder		1-15	China
17	Chilli Powder		1-15	India
18	Black Pepper		1-15	Vietnam
19	Salt	1-5		UK, Israel, Germany, Netherlands
20	Water	1-5		UK
21	Monosodium Glutamate (MSG)	1-5		Vietnam, France
22	Coconut Flaked Cream	1-5		Malaysia, Indonesia, Philippines
23	Onion Powder	0.5-1.5		India
24	Chilli Powder	0.4-1.0		India
25	Liquorice	0.5		Spain

PACKAGING DETAILS			Product code: 20201		Name: Madras Curry Sauce				Size: 6 x 405g					
Primary packaging				Secondary packaging				Tertiary						
Name		QTY	grams	Name		QTY	grams	Name		grams				
405g Tub square		6 x	22.1	Shrink Film Clear 350/700mm 45mu LDPE		1 x	0.0135	Pallet Wrap S10 400mmx300mmx17μ		550				
405g Tub square lid		6 x	9					Card layer		1800				
Tray 299x92x30mm		1 x	30.9					Wood pallet		25000				
Per unit	31.1g	Per case	217.5g	Per case	0.0135g	Per pallet	4.185g	Tertiary weight		27350g				
PALLET CONFIGURATION		Units per case		6		Cases per layer		31		Layers	10	Per pallet	310	
WEIGHT/VOLUME CONTROL		Target		405g		Average		405g		T1	392.85g		T2	380.7g

PACKAGING DETAILS			Product code: 20202		Name: Madras Curry Sauce				Size: 12 x 405g		
Primary packaging				Secondary packaging				Tertiary			
Name		QTY	grams	Name		QTY	grams	Name		grams	
405g Tub square		12 x	22.1	Cardbox 214x214x170mm		1 x	122.4	Pallet Wrap S10 400mmx300mmx17μ		550	
405g Tub square lid		12 x	9					Card layer		1800	
								Wood pallet		25000	
Per unit	31.1g	Per case	373.2g	Per case	122.4g	Per pallet	19584g	Tertiary weight		27350g	
PALLET CONFIGURATION		Units per case		12	Cases per layer		20	Layers	8	Per pallet	160
WEIGHT/VOLUME CONTROL		Target	405g	Average	405g e		T1	392.85g	T2	380.7g	


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PACKAGING DETAILS			Product code: 20204	Name: Madras Curry Sauce			Size: 4.5kg
Primary packaging			Secondary packaging			Tertiary	
Name	QTY	grams	Name	QTY	grams	Name	grams
Chinese Bucket IML 5L/4.5kg	1 x	168				Pallet Wrap S10 400mmx300mmx17μ	550
4.5kg/5L White Lid	1 x	36				Card layer	1800
						Wood pallet	15000
Per unit	204g	Per case		Per case		Per pallet	
							Tertiary weight
							27350g
PALLET CONFIGURATION		Units per case	1	Cases per layer	25	Layers	6
WEIGHT/VOLUME CONTROL		Target	4.5kg	Average	4.5kg €	T1	4432.5g
						T2	4365g

Process Flow Description	
Step	Description
1. Purchase	
2. Receipt	Income goods Ambient/Frozen checks and traceability number issued.
3. Storage	Transfer to storage warehouse – Ambient Temperature.
4. Segregation	Allergens and type of packaging.
5. Preparation	Transfer from warehouse to kitchen (picking and weighing).
6. Cooking	Heating/Blending – (CCP2) Cooking Temp / Holding Time.
7. QC Sampling	Each batch to be organoleptic tested before release for filling.
8. Bottling/Filling	Segregation and control applied as per CCP's list.
9. Metal Detection	(CCP5) Metal Contamination.
10. Weighing	Each unit is weighed
11. Capping/Lid	First step of packaging
12. Packing and Palletisation	Coding (traceability print/labelling); Boxing; Labelling.
13. Storage	Finish Product transfer to Warehouse (Ambient temperature).
14. Despatch	Transfer to road transport for deliver to customer (Ambient temperature).

Allergen Information				
Under Dir 2003/89/EC & 2005/26/EC (Added intentionally as an ingredient or derivative)				
Allergen	Contains	Handled on same line	Handled on site	Details / Comments
Celery	No	Yes	Yes	
Gluten	Yes	Yes	Yes	Found in grains, such as wheat, spelt, kamut, rye, barley and oats
Crustaceans	No	Yes	Yes	(SEGREGATED) Include the crabs, lobsters, crayfish, shrimp, etc.
Eggs	No	No	No	
Fish	No	No	No	
Lupin	No	No	No	
Milk	No	No	No	
Molluscs	No	Yes	Yes	(SEGREGATED) Such as mussels and oysters
Mustard	Yes	Yes	Yes	Curry powder
Tree nuts	No	No	No	Almonds, hazelnuts, walnuts, brazil nuts, cashews, pecans, pistachios and macadamia.
Peanuts	No	No	No	
Sesame seeds	No	No	No	
Soybeans	No	Yes	Yes	
Sulphur dioxide and sulphites	No	No	No	If they are at a concentration of >10ppm
ALLERGEN ADVICE:		May contain Celery and Soya		

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Intolerance Information		
Artificial Antioxidants	No	
Colours	No	
Artificial Flavours	No	
Flavour Enhancers	Yes	Ingredient: Monosodium Glutamate
Artificial Preservatives	No	
Artificial Sweeteners	No	
Animal products	No	(Keejays is a dairy and meat free factory)
Genetically Modified proteins	No	
Palm Oil	Yes	RSPO Certified Sustainable Palm Oil
Coconut	Yes	Coconut Flaked Cream


Product Suitability			
Vegetarians	Yes	Nuts free	Yes
Vegans	No	Organic	No
Coeliacs	No	Kosher	Not certified
Lactose free	Yes	Halal	Not certified
GM free	Yes	Irradiated	Not irradiated

NUTRITIONAL INFORMATION		
Typical Values (cooked as per instructions)		
Nutrients	per 100g	Per 200g serving
Energy (Kj)	497	995
Energy (Kcal)	120	240
Fat	9.57g	19.13g
of which saturates	2.59g	5.18g
Carbohydrate	8g	16g
of which sugars	<0.1g	0.2g
Fibre	1.6g	3.2g
Protein	1.3g	2.6g
Salt	1.387g	2.773g

MICROBIOLOGICAL STANDARDS				
TEST	Method Ref.	SATISFACTORY	ACCEPTABLE	UNSATISFACTORY
Total Viable Count @30°C for 48hrs	AM/M: 01-1	$\leq 1 \times 10^6$	$\leq 2 \times 10^6$	$> 2 \times 10^6$
Presumptive Enterobacteriaceae	AM/M: 03-1	$\leq 100$	100	$> 100$
S. Aureus (Coag. Pos. Staphylococci)	AM/M: 06-1	$\leq 50$	50	$> 50$
E. Coli ( $\beta$ -Glucuronidase Positive)	AM/M: 04-6	$\leq 10$ cfu / g	10 cfu / g	$> 10$ cfu / g
Clostridium perfringens	AM/M: 07-1	$\leq 10$ cfu / g	10 cfu / g	$> 10$ cfu / g
Presumptive Bacillus Cereus	AM/M: 13-1	$\leq 300$	300	$> 500$
Yeasts	AM/M: 10-1	$\leq 1 \times 10^4$	$\leq 1 \times 10^5$	$> 1 \times 10^5$
Moulds	AM/M: 10-1	$\leq 1 \times 10^3$	$1 \times 10^4$	$> 1 \times 10^4$
Salmonella	AM/M: 12-3	Not detected in 25g	Not detected in 25g	Present in 25g
Listeria monocytogenes	AM/M: 11-E	Not detected	Not detected	Detected
Laboratory: Alliance Technical Laboratories Ltd		UKAS Accreditation No.: 2262		

Labels	
Traceability data printed on top of pots. (Example)	

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Traceability label applied on top of buckets. (Example)		
Case label 12 x 405g 6 x 405g (Example)		

Final Products Photos		
405g pots  The label is IML (In-Mould-Label)		
4.5kg bucket  The label on bucket 4.5kg is IML (In-Mould-Label)		

Final Products Case Photos	
6 x 405g case (Example)	

Final Products Case Photos	
12 x 405g case (Example)	

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#### Product Coding System Used

<b>BBE date:</b> OCT 2020	<b>BBE date:</b> OCT 2020	– Best Before Date (date must be <b>MMM YYYY</b> )
<b>19309</b>	<b>3B</b>	– Batch code
<b>20001</b>	<b>1018</b>	– <b>3<sup>rd</sup></b> load cooked in kettle <b>B</b>
		– Finished product code
		– <b>10</b> hours and <b>18</b> minutes

#### SAFETY DATA

- This product supplied by Keejays Ltd is a non-hazardous, edible food items.
- If product comes into contact with the eyes or skin the affected area should be washed with plenty of water. If problem persists, seek medical attention.
- General manual handling rules apply with regard to storage, carrying and handling of product.
- Treat as food substance with regards to slip, trip and floor hazards if spilt.

#### PACKAGING RECYCLABLE

- All plastics and card box we use can be recycled 100%.
  - Pots and bucket – PPC - Polypropylene copolymer
  - Pallet stretch wrap film – LLDPE - Linear low-density polyethylene
  - Shrink film – LDPE - Low-density Polyethylene

#### IRRADIATION STATEMENT

- There are no known irradiated ingredients present in any of the raw material or finished products manufactured by Keejays Ltd.
- The company has no intention of knowingly purchasing any raw material or ingredient that has been irradiated.

#### GENETICALLY MODIFIED INGREDIENTS STATEMENT

- The products manufactured at Keejays Ltd do not contain genetically modified ingredients.
- It is our policy at Keejays Ltd not to use genetically modified raw materials or raw materials produced from any genetically modified material.

#### RESPONSIBILITY FOR CUSTOMERS GENERATING OWN LABEL ARTWORK

- It is the responsibility of the customer to ensure that any food label being generated from the information supplied in this specification is fully compliant with relevant UK legislation and any legislation relevant to the country where the product is going to be sold. Apart from the information supplied in this document, Keejays accept no responsibility for the generation of customer own label artwork.
- We strongly recommend to customer that label artwork is passed via the customers local Trading Standards Office, before artwork is approved and printed, for review and approval.

#### WARRANTY STATEMENT

- To the best of the customers knowledge, all products supplied by Keejays Ltd comply fully with the requirements of the Foods Safety Act 1990, Trade Descriptions Act, Weights and Measures Act, Consumer Protection Act, Food and Environment Protection Act, and, where appropriate, any other relevant UK or EU legislation and amendments thereof, affecting product in England, Scotland or Wales.
- Keejays Ltd hereby declares that the information provided in this specification is correct at the time of completion. Should any changes to the completed information be made, customers will be updated appropriately.

#### CONFIDENTIALITY STATEMENT


- This specification remains the intellectual property of Keejays Ltd.
- The information contained within is confidential and has been supplied to the specific customer on the understanding that it remains entirely within their ownership.


#### SPECIFICATION AGREEMENT

This specification should be signed by both parties to confirm acceptance, if the specification is not queried or a signed copy not received back by Keejays Ltd within 14 days or an order placed between receipt and the 14 days it will be deemed that the customer has accepted the specification.

There shall be no deviation from this specification without prior agreement.

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SUPPLIER REPRESENTATIVE		CUSTOMER REPRESENTATIVE	
<b>Name:</b>	Americo Nunes	<b>Name:</b>	
<b>Position:</b>	Technical Manager	<b>Position:</b>	
<b>Date:</b>	03/07/2021	<b>Date:</b>	
<b>Signature:</b>		<b>Signature:</b>	

Version	Person Responsible	Amendment's log	Date
1		Document generated	
2			
3			
4		Allergen Information Updated	04/05/2007
5		Microbiological Information Updated	13/06/2008
6		Allergen and Metal Detection Information Updated	16/04/2010
7		Specification Revised and Updated	20/08/2010
8		Format Changed and Specification Updated	29/07/2011
9		Flow Chart Updated, New logo Added	27/05/2015
10		Nutritional Information Updated	28/11/2015
11		Wheat Flour Compounds added, BRC Logo Removed	09/02/2016
12		COO, Packaging Weights and Signature Updated	30/01/2018
13		Packaging Codes Updated	13/07/2018
14		Packaging Information Updated	18/02/2019
15		Format Changed, Contact Information Updated	16/01/2020
16	Americo Nunes	All specs placed in one. Layout changed.	01/08/2020
17	Americo Nunes	"Curry Powder Madras" country of origin list updated	04/01/2021
18	Americo Nunes	Commodity code, Health mark and CoO info added	11/02/2021
19	Americo Nunes	Milk removed from allergens list.	03/07/2021
20			
21			
22			
23			