	DOMAIN: QUALITY MANAGEMENT SYSTEM
	REF N°: R3.6.2.W148
	TITLE: Chilli Jam

Product Specification

Product Code	SKRCCJ148/0250 250g SKRCCJ148/J18 215g CTRCCJ148/0002 (2kg Catering) CTRCCJ148/00024 (2.4kg Catering)
---------------------	--


General Product Description	A sticky, dark red sweet chilli jam
Visual Appearance & Colour	Dark red sauce, surrounding red Sweet Chilli Peppers, Red Peppers, Onion and red chilli, with chilli seeds throughout
Product Flavour	Sweet, chilli and pepper with heat developing as an aftertaste
Product Aroma	Sweet, pepper aroma
Product Texture	Soft set, slightly sticky sauce, surrounding soft pieces of sweet chilli peppers with seeds, red peppers and onion


Name of the food: Legal Name / Customary Name / Descriptive Name <i>(highlight as appropriate)</i>	Sweet Chilli Pepper Relish
--	-------------------------------

List of Ingredients (including QUID and allergy / intolerance information):	Unrefined Raw Cane Sugar (36%), Sweet Chilli Peppers (18%) (Sweet Chilli Peppers, Water, Sugar, Spirit Vinegar), Red Pepper, Onion, Red Wine Vinegar, Dried Red Peppers, Lemon Juice, Red Chillies, Garlic Puree, Sea Salt.
--	---

Country of Origin:	UK
---------------------------	----

Ingredient	Country of Origin
Unrefined Raw Cane Sugar	Mauritius
Sweet Chilli Peppers	Peru
Red Pepper	Portugal, Spain, Poland, Croatia, Turkey, China
Onion	Poland
Red Wine Vinegar	Spain
Dried Red Pepper	China
Lemon Juice	Sicily, Italy
Garlic Puree	China
Sea Salt	Israel
Red Chillies	China, India

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 1 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		

	DOMAIN: QUALITY MANAGEMENT SYSTEM
	REF N°: R3.6.2.W148
	TITLE: Chilli Jam

Additives / E Number

Details of all E numbers / additives, including even if non declarable

E Number	Name	Function	Declarable in finished product?	Present in which ingredient
220	Sulphur Dioxide	Sugar Extraction	No <10 mg/kg	Unrefined Raw Cane Sugar
220	Sulphur Dioxide	Carry over from wine used to make vinegar	No < 10mg / kg	Red Wine Vinegar

Physical & Chemical Standards:

METHOD OF ANALYSIS:	TARGET:	MINIMUM:	MAXIMUM:
pH	3.6	3.4	3.8
TSS (%)	60	58	62

Product is tested every batch for the above tests, as well as, organoleptic assessment, weights, labelling and metal detection. Product is positively released from production on these results.


Microbiological Standards:


	SATISFACTORY	ACCEPT	UNSATISFACTORY
TVC @ 30°C	<500	<10,000	>10,000
ENTEROBACTERIACEAE	<20	<100	>100
E COLI	<10	<10	10
STAPH. AUREUS	<20	<20	20
YEASTS	<100	<500	>500
MOULDS	<100	<500	>500
*SALMONELLA <i>Only if indicated by Entro results</i>	ND in 25g	ND in 25g	D in 25g

ND: Not detected

D: Detected

Random samples are sent to an external UKAS lab for microbiological examination. Product is not positively released to the customer on micro data


VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 2 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		

	DOMAIN: QUALITY MANAGEMENT SYSTEM
	REF N°: R3.6.2.W148
	TITLE: Chilli Jam

MANUFACTURING PROCESS

HACCP Flow Chart & CCP's (A = Allergen, M = Microbiological, P = Physical)

Please see attached HACCP Flow Chart and summary of CCP's

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 3 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4 Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**


REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

NUTRITIONAL STANDARDS:

Nutritional information is calculated using a nutritional database. All values unless otherwise stated are theoretical. These values are subject to review when there are changes to the raw material or when there is an alteration to the recipe.

	NUTRIENT CONTENT PER 100g	METHOD OF CALCULATION:
ENERGY (KCAL)	257	NUTRICALC
ENERGY (KJ)	1087	NUTRICALC
FAT (g)	0.0	NUTRICALC
SATURATED FAT (g)	0.0	NUTRICALC
AVAILABLE CARBOHYDRATE (g)	62.0	NUTRICALC
SUGAR (g)	60.0	NUTRICALC
PROTEIN (g)	1.4	NUTRICALC
SALT (g)	1.1	NUTRICALC
FIBRE (g)	2.3	NUTRICALC

VERSION NUMBER: 17	CREATED BY: E. Scott	APPROVED BY: 	PAGE 4 OF 13
ISSUE DATE: 06/12/22			
REVIEW DUE DATE: N/A			
T:\Technical\3.6 Specifications\4 Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc		THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED	



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

FOOD INTOLERANCE INFORMATION:

The information supplied in this section has been based upon current information supplied to us by our raw material suppliers and to the best of our knowledge is accurate and up to date, at the time of completing this spec.

IS THE PRODUCT FREE FROM	YES / NO	INGREDIENT PRESENT IN
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof (Please state cereal present)	YES	
Crustaceans and products thereof	YES	
Eggs and products thereof	YES	
Fish and products thereof	YES	
Peanuts and products thereof	YES	
Soyabeans and products thereof	YES	
Milk and products thereof (including lactose)	YES	
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Macadamia nut, Pistachio nut and Queensland nut and products thereof	YES	
Celery and products thereof	YES	
Mustard and products thereof	YES	
Sesame Seeds and products thereof	YES	
Sulphites at concentrations of at least 10mg/kg or 10mg/litre, expressed as SO ₂	YES	
Molluscs	YES	
Lupin	YES	
Maize and maize Derivatives	YES	
Fruit and Fruit Derivatives	NO	Lemon Juice
Yeast and Yeast Derivatives	YES	
Vegetables and Vegetable Derivatives	NO	Red Peppers, Chillies, Onion, Garlic
Coconut and Coconut Derivatives	YES	
TVP / HVP	YES	
Monosodium Glutamate	YES	

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 5 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

Additives	NO	Sulphur Dioxide in Unrefined Raw Cane Sugar and Red Wine Vinegar – non declarable
Preservatives	YES	
Azo Colours and Coal Tar Dyes	YES	
Glutamates	YES	
Benzoates	YES	
Antioxidants	YES	
BHA / BHT	YES	
Aspartame	YES	
Beef and Derivatives	YES	
Pork and Derivatives	YES	
Lamb / Mutton and Derivatives	YES	
MRM	YES	

IS THE PRODUCT FREE FROM	YES / NO	INGREDIENT PRESENT IN
Natural Colour	YES	
Artificial Colour	YES	
Natural Flavouring	YES	
Artificial Flavouring	YES	
Smoke Flavouring	YES	
Irradiated Material	YES	

IS THE PRODUCT SUITABLE FOR	YES / NO
Ovo – lacto vegetarians	YES
Vegans	YES
Kosher Diets	Not certified
Halal Diets	Not certified
Coeliacs	YES
Lactose Intolerant	YES
Nut and sesame allergy sufferers	YES

Nut Information: Products produced at Stokes Sauces do not contain any nuts as an ingredient. We operate a nut free policy.

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 6 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

GM INFORMATION:

The products manufactured at Stokes Sauces do not contain genetically modified ingredients. It is our policy at Stokes Sauces not to use GM raw materials.

	YES / NO
1. Does the product or any of its ingredients contain genetically modified material (whether active or not)? Identify those ingredients which contain such material	No
2. Is the product or any of its ingredients not substantially equivalent as a consequence of the use of genetic modification? Identify any such ingredients	No
3. Is the product or any of its ingredients produced from any genetically modified material? Identify those ingredients which are produced from such material	No
4. Have genetically modified organisms been used as processing aids or additives used in connection with the production of the food or any of its ingredients? Identify any such processing aids or additives	No
5. Have genetically modified organisms been used to produce processing aids or additives, but such genetically modified organisms are not present in the processing aid as used in connection with the production of the food or any of its ingredients? Identify any such processing aids or additives	No

Shelf Life & Storage Conditions

Shelf life from date of manufacture:	Glass jar - 18 months Catering bucket – 14 months
Minimum Life on Receipt	For Minimum Life On Receipt (MLOR), or into customer, please refer to your Sales agreement.
Storage Conditions:	Store in a cool place, away from direct sunlight. Once opened refrigerate and consume within 6 weeks and by best before end date.
Shelf life once opened:	6 weeks – retail jar 21 days - catering buckets
Special Instructions:	

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 7 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4 Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

Pack Weight / Volume Available:

Product filled according to Average Weight Legislation.

Pack weight / volume available	Unit Target Weight	T1	T2	Units per Case	Case Weight
215g	215g	206.0g	197.0g	N/A Part of gift pack	N/A Part of gift pack
250g	250g	241g	232g	6	2.6kg
2.000kg	2.000kg	1.970kg	1.940kg	N/A	N/A
2.400kg	2.400kg	2.364kg	2.328kg	N/A	N/A

Coding on Primary packaging (single unit)

	215g Glass Jar	250g Glass Jar	2kg Bucket
Method	Ink jet onto lid	Ink jet onto lid	Printed on computer generated label
Code Format	BBE & 4 digit julienne code	BBE & 4 digit julienne code	BBE & 4 digit julienne code
Durability / Shelf Life format	e.g. 04 2008 L7107	e.g. 04 2008 L7107	e.g. 04 2008 L7107
Position on unit	Printed on lid	Printed on lid	Printed on label
Barcode number on unit	5060092696760	5060092693813	5060092695404

	2.4kg Bucket
Method	Printed on computer generated label
Code Format	BBE & 4 digit julienne code
Durability / Shelf Life format	e.g. 04 2008 L7107
Position on unit	Printed on label
Barcode number on unit	5060092698313


Coding on Secondary Packaging (retail glass single case only)

	250g Glass Jar
Method	Printed on outer case label
Code Format	BBE & 4 digit julienne code
Durability / Shelf Life format	e.g. 04 2008 L7107
Position on unit	Printed centrally on outer case label
Outer case barcode	5060092693820

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 8 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					

T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc

THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED

	DOMAIN: QUALITY MANAGEMENT SYSTEM
	REF N°: R3.6.2.W148
	TITLE: Chilli Jam

Packaging

Primary = 215g / 6oz Jar (Glass Retail)


Description	Dimension	Material	Colour	Weight
Glass Jar	Largest Diameter: 60mm Height: 92.5mm	Soda Lime Silica Glass	White flint / clear	130g
Metal Lid	Largest Diameter: 58.5mm Height: 10.8mm	Coated Tinplate, with PVC adhesive lacquer and Silicone modified, sodium bicarbonate based PVC plastisol sealant compound.	Raspberry with white 'Stokes' logo	9.1g
Label	Length: 185mm Height: 53mm	Paper	Multi coloured	1.5g
Perforated Tamper Band	Applied to lid and neck of jar	PET Plastic	Clear	0.7g


Primary = 250g / 8oz (Glass Retail)

Description	Dimension	Material	Colour	Weight
Glass Jar	Height 98.7m Largest diameter: 66.8mm	Soda Lime Silica Glass	White flint / clear	150g
Metal Lid	Largest diameter: 65mm Height: 15mm	Coated Tinplate, with PVC adhesive lacquer and Silicone modified, sodium bicarbonate based PVC plastisol sealant compound.	Raspberry with white 'Stokes' logo	13g
Label	Length = 203mm Height = 56mm	Paper	Multi coloured	1g
Perforated Tamper Band	Applied to lid and neck of jar	PVC Plastic	Clear	1g

Primary = 2.000 kg & 2.4 kg

Description	Dimension	Material	Colour	Weight
Plastic Bucket	Overall Diameter: 201mm Height: 103mm	Polypropylene Food Grade Plastic	White	76g
Plastic Lid	Height: 20.2mm	Polypropylene Food Grade Plastic	Plum	31g
Label	Height: 189mm Width: 65mm	Paper	Multicoloured	1.2g

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 9 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		

	DOMAIN: QUALITY MANAGEMENT SYSTEM
	REF N°: R3.6.2.W148
	TITLE: Chilli Jam

Secondary

	250g Small Retail Jar
Description	Cardboard Outer Case with Divider
Dimension	D: 220mm W: 145mm H: 112mm
Material	Cardboard
Colour	White outer case with brown divider
Weight	Case: 71g Divider: 30g

SAFETY DATA:

This product supplied by Stokes Sauces is a non hazardous, edible food items.

If product comes into contact with eye's 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.


RESPONSIBILITY FOR 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 complaint 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, Stokes Sauces accept no responsibility for the generation of customer own label artwork. We strongly recommend 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 companies knowledge, all products supplied by Stokes Sauces 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 there of, affecting product in England, Scotland or Wales.

Stokes Sauces 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.

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 10 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

CONFIDENTIALITY STATEMENT:

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

STOKES SAUCES LIMITED AUTHORISATION:

NAME:	Elizabeth Scott
POSITION:	Technical Compliance Officer
SIGNATURE:	
DATE:	06/12/22

OWN LABEL PRODUCTS

CUSTOMER AUTHORISATION*

**Please sign and return the authorisation page within 10 working days of receipt. Failure to return this signed section within the set time scale will result in automatic acceptance of the information contained within this specification*

Product Code		Version:	
Product Name		Date:	
COMPANY:			
ADDRESS:			
NAME:			
POSITION:			
SIGNATURE:			
DATE:			
PLEASE RETURN TO:	Elizabeth Scott, Technical Compliance Officer, Stokes Sauces Ltd, Rendlesham Hall, Rendlesham, Woodbridge, Suffolk, IP12 2RG elizabeth@stokessauces.co.uk Tel: + 44 (0) 1394 420 759 Fax: + 44 (0) 1394 420288		

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 11 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4) Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

AUTHORISATION & SUMMARY OF AMMENDMENTS / ADDITIONS

DATE	AMENDMENTS / ADDITION	APPROVED BY
11/12/13	<ol style="list-style-type: none"> Information updated onto version 4 of D036 / spec Descriptive name added List of ingredients updated, QUID updated for Roquito Sweet Chilli Peppers Country of origin information updated List of declarable and non declarable additives updated Catering pack information added as a new product in the range Packaging information updated (sizes, dimensions etc) 	<i>E E-Scott</i>
10/03/15	<ol style="list-style-type: none"> Colour of catering lid has changed from red to plum 	<i>E E-Scott</i>
15/07/15	<ol style="list-style-type: none"> Country of origin information for vinegar updated. Red Wine Vinegar now from Spain and Portugal, instead of France and Italy. 	<i>E E-Scott</i>
21/09/16	<ol style="list-style-type: none"> Country of origin information updated for Red Peppers and Onions. 	<i>E E-Scott</i>
16/01/17	<ol style="list-style-type: none"> Barcode for Catering tub added Fibre level added Storage conditions of catering tub once opened added 	<i>Spittank</i>
17/08/17	<ol style="list-style-type: none"> Shelf life for product packed into glass extended to 18 months. 	<i>Spittank</i>
18/07/18	<ol style="list-style-type: none"> Country of origin information updated for Red Wine Vinegar, following updated information received from supplier. Now just from Spain. 	<i>E E-Scott</i>
06/12/18	<ol style="list-style-type: none"> Country of origin for unrefined raw cane sugar updated, following updated information received from supplier. 	<i>E E-Scott</i>
24/11/20	<ol style="list-style-type: none"> Details for 215g jar added to spec. Descriptive name updated. QUID for sugar added to list of ingredients. List of ingredients updated to reflect correct ordering of garlic, red chillies and salt. Nutritional information recalculated and rounded. 	<i>E E-Scott</i>
03/03/21	<ol style="list-style-type: none"> Change in supply base of Sweet Chilli Peppers. Reference to Roquito brand removed and list of ingredients updated. Country of origin for Red Peppers, Onion and Red Chilli updated following information received from supplier. Nutritional information recalculated. Details for 250g jar and lid updated, along with case weight. 	<i>E E-Scott</i>

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:	<i>BBedull</i>	PAGE 12 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4 Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		



DOMAIN: **QUALITY MANAGEMENT SYSTEM**

REF N°: **R3.6.2.W148**

TITLE: **Chilli Jam**

29/12/21	1. Shelf life from date of manufacture for catering bucket increased from 12 to 14 months.	E E-Scott
02/02/22	1. Nutritional figures rounded in line with guidelines for nutrition declaration for foods.	E E-Scott
28/09/22	1. Perforated Tamper Band material for 6oz / 215g jar updated from PVC to PET Plastic. 2. Country of origin for red pepper, onion and red chillies updated.	E E-Scott
30/11/22	1. Details for 2.4kg catering bucket added to spec.	E E-Scott
06/12/22	1. Minimum Life on Receipt statement added to Shelf Life & Storage Conditions section of spec.	E E-Scott

VERSION NUMBER:	17	CREATED BY:	E. Scott	APPROVED BY:		PAGE 13 OF 13
ISSUE DATE:	06/12/22					
REVIEW DUE DATE:	N/A					
T:\Technical\3.6 Specifications\4 Finished Product Specifications\Stokes\R3.6.2.W148 Chilli Jam (v17).doc				THIS DOCUMENT IS UNCONTROLLED WHEN PRINTED		