	DOMAIN: QUALITY MANAGEMENT SYSTEM
	REF N°: R3.6.2.W217
	TITLE: Chipotle Chilli Ketchup

Product Specification

Product Code	SKSACK217/0300 (300g / 273ml)
---------------------	-------------------------------

General Product Description	A twist on the best – brim full of tomatoes with a smoky, spicy kick, once tasted, you'll keep coming back for more.
Visual Appearance & Colour	A rich, glossy, dark red / brown coloured sauce (This product may darken with age due to the tomato content)
Product Flavour	A sweet tasting tomato sauce with a smoky chipotle chilli kick
Product Aroma	Tomatoes with an undertone of smoky chipotle chilli
Product Texture	Smooth, viscose pourable sauce


Name of the food: Legal Name / Customary Name / Descriptive Name <i>(highlight as appropriate)</i>	Tomato Ketchup with Chipotle Puree
--	------------------------------------

List of Ingredients (including QUID and allergy / intolerance information):	Tomatoes (121g in 100g of Ketchup), Sugar, Spirit Vinegar, Chipotle Puree (3%), (Chilli Peppers in Adobo Sauce [Chipotle Peppers, Water, Tomato Paste, Onion, Sugar, Salt], Acid: Acetic Acid, Sea Salt), Thickener: Modified Maize Starch, Honey, Sea Salt, Onion Purée, Garlic Powder, Seasoning (Salt, Spice Extracts (contains Celery), Onion Extract).
--	---

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

Ingredient	Country of Origin
Water	UK
Tomato Puree	Greece, Italy
Sugar	Mixed UK Non -UK Origin
Spirit Vinegar	UK, Netherlands, Germany
Chipotle Chilli Puree	UK Manufactured
<i>Chilli Peppers in Adobo Sauce:</i>	<i>Mexico</i>
<i>Chipotle Peppers</i>	<i>Mexico</i>
<i>Water</i>	<i>Mexico</i>
<i>Tomato Paste</i>	<i>Chile, USA</i>
<i>Onion</i>	<i>Mexico</i>
<i>Sugar</i>	<i>Mexico</i>
<i>Salt</i>	<i>Mexico</i>

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Acetic Acid	UK
Sea Salt	UK
Modified Maize Starch	Manufactured in: Italy, France Origin of raw material crop: France, Hungary, Italy
Honey	Australia, Argentina, Brazil, Chile, China, Greece, Guatemala, Hungary, Mexico, New Zealand, Romania, Spain, UK, Ukraine, Uruguay, Vietnam
Sea Salt	Israel
Onion Puree	Poland
Garlic Powder	China
Seasoning	UK manufactured

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	Sugar
1422	Modified Maize Starch	Thickener	Yes	N/A
220	Sulphur Dioxide	Starch Extraction	No	Modified Maize Starch
260	Acetic Acid	Acid	Yes	Chipotle Puree
551	Silicon Dioxide	Anti-caking agent	No	Seasoning
341iii	Tricalcium Phosphate	Anti-caking agent	No	Seasoning
535	Sodium Ferrocyanide	Anti-caking agent	No	Seasoning

Physical & Chemical Standards:

METHOD OF ANALYSIS:	TARGET:	MINIMUM:	MAXIMUM:
pH	3.3	3.1	3.5
TSS (%)	27	25	29

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.

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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 Only if indicated by Entro results	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*

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MANUFACTURING PROCESS

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

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

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TITLE: **Chipotle Chilli Ketchup**

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	NUTRIENT CONTENT PER 100ml	METHOD OF CALCULATION:
ENERGY (KCAL)	124	139	NUTRICALC
ENERGY (KJ)	526	591	NUTRICALC
FAT (g)	0.0	0.0	NUTRICALC
SATURATED FAT (g)	0.0	0.0	NUTRICALC
AVAILABLE CARBOHYDRATE (g)	29.0	32.0	NUTRICALC
SUGAR (g)	20.0	24.0	NUTRICALC
FIBRE (g)	0.7	1.1	NUTRICALC
PROTEIN (g)	1.2	1.4	NUTRICALC
SALT (g)	1.3	1.4	NUTRICALC

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	TITLE: Chipotle Chilli Ketchup

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	NO	Seasoning contains celery
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	NO	Modified Maize Starch
Fruit and Fruit Derivatives	NO	Tomatoes
Yeast and Yeast Derivatives	YES	
Vegetables and Vegetable Derivatives	NO	Onion, Garlic, Celery, Chipotle Peppers
Coconut and Coconut Derivatives	YES	

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TITLE: **Chipotle Chilli Ketchup**

TVP / HVP	YES	
Monosodium Glutamate	YES	
Additives	NO	E2660, E1422, E220, E551, E341iii, E535
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	NO - Honey
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.

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TITLE: **Chipotle Chilli Ketchup**

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

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Shelf Life & Storage Conditions

Shelf life from date of manufacture:	18 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 stored refrigerated
Special Instructions:	Retail: Shake before use

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
300g / 273ml Glass Retail Bottle	300g	291g	282g	6	3.2kg


Coding on Primary packaging (single unit)

	Retail Glass Bottle
Method	Ink jet onto lid
Code Format	BBE & 4 digit julienne code
Durability / Shelf Life format	e.g. 04 2008 L7107
Position on unit	Printed on lid
Barcode number on unit	5060092694674

Coding on Secondary Packaging (300g Retail single case)

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
Barcode number on unit	5060092694681

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Packaging

Primary (300g Glass Bottle)

Description	Dimension	Material	Colour	Weight
Glass Bottle	Height 145.2mm Largest diameter: 68.1mm	Soda Lime Silica Glass	White flint / clear	190g
Metal Lid	Largest diameter: 39.75mm Height:11.75mm	Coated Tinline, with compound adhesion lacquer and silicone modified DEHP-free PVC plastisol seal.	Raspberry with 'Stokes' logo	5.3g
Label	Length = 184mm Height = 53mm	Paper	Multi coloured	1.2g
Perforated Tamper Band	Applied to lid and neck of bottle	PVC Plastic	Clear	0.4g

Secondary

	Small Retail Bottle
Description	Cardboard Outer Case with Divider
Dimension	W: 208mm H: 149mm D: 135mm
Material	Cardboard
Colour	White outer case with brown divider
Weight	Case: 74g Divider: 31.5g

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.

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TITLE: **Chipotle Chilli Ketchup**

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 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, 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 thereof, 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.


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:	30/01/23

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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@stokessaucos.co.uk Tel: + 44 (0) 1394 462150 Fax: + 44 (0) 1394 420288		

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**AUTHORISATION & SUMMARY OF AMMENDMENTS /
ADDITIONS**

DATE	AMENDMENTS / ADDITION	APPROVED BY
14/02/14	First issue	<i>E E Scott</i>
19/11/14	Supplier of Chipotle Puree has provided an updated list of ingredients. Spirit Vinegar has been removed and salt is declared as sea salt. List of ingredients updated to reflect change.	<i>E E Scott</i>
15/07/15	Country of origin information updated for vinegar. Spirit Vinegar now also from Belgium, as well as UK & Holland.	<i>E E Scott</i>
25/08/15	Chipotle Powder removed from recipe due to supply issue. Recipe adjusted to maintain organoleptic properties. List of ingredients and nutritional information updated, along with country of origin information for sugar and modified maize starch.	<i>E E Scott</i>
08/06/16	Volume added to product code section and pack weight / volume available section. Nutritional information per 100ml added to spec.	<i>E E Scott</i>
30/08/2016	Garlic powder country of origin changed from USA to China	<i>E E Scott</i>
26/09/16	Country of origin information updated for honey	<i>E E Scott</i>
24/05/17	Information for 40g generic sachet added to spec	<i>E E Scott</i>
16/08/17	Shelf life of product packed into glass extended to 18 months.	<i>Pittauke</i>
26/10/17	Allergen information added to generic sachet label	<i>Pittauke</i>
22/06/18	Generic sachets now packed in boxes of 250's. Details for sachet packing box updated.	<i>E E Scott</i>
19/09/19	Pack details for case of 300g x 3 added to spec	<i>E E Scott</i>
16/01/2020	Country of origin updated for white granulated sugar, following updated information received from supplier.	<i>Amlett</i>
29/12/20	Country of origin for honey updated, following information received from supplier.	<i>E E Scott</i>
06/05/21	Unit content in ml's updated from 273ml to 245ml. Reference to generic sachets removed from spec. Descriptive name updated from Tomato Sauce flavoured with Chipotle Puree to Tomato Ketchup with Chipotle	<i>E E Scott</i>

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	<p>Puree. Accent added to 'e' in the word 'puree' Country of origin information updated for: Tomato Puree, Modified Maize Starch, Honey and Onion Puree. Nutritional information rounded. Colour of lid for retail bottle updated from silver to raspberry. Weight of bottle, lid, label and tamper band updated.</p>	
06/07/21	Details for 38g mini jar added to spec	<i>E E-Scott</i>
27/07/21	Unit content in ml's amended back to 273ml.	<i>E E-Scott</i>
12/04/22	TSS range updated from 27 – 32 to 25 – 29 to reflect production results being achieved and range set on the PRS.	<i>E E-Scott</i>
06/12/22	<p>Details for SKPKCK217/0300 (3) (3 x Retail 300g) and MJSKCK217 (38g) removed from spec, as no longer available. Country of origin information updated for Tomato Puree, Chipotle Puree and Spirit Vinegar. Ph reviewed and updated from 3.4 – 3.8 to 3.1 – 3.5 to reflect results being achieved in production. Value for Fibre added to nutrition table Minimum Life on Receipt statement added to Shelf Life & Storage Conditions section of spec.</p>	<i>E E-Scott</i>
30/01/23	Country of origin for sugar updated, following information received from supplier.	<i>E E-Scott</i>

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