

## CONFIDENTIAL PRODUCT SPECIFICATION TEGRAL SCONE

PRODUCT DESCRIPTION                      Complete mix for the production of scones

PRODUCT CODE            4106004    EAN CODE            5410687087136

PACK SIZE                      15Kg                      Minimum Weight

Manufacturer name      Puratos Ltd  
Address                      Buckingham Industrial Park  
                                    Buckingham  
                                    MK18 1XT

Telephone                      01280 822860                      Fax                      01280 822857

Email                              [info\\_uk@puratos.com](mailto:info_uk@puratos.com)                      Website                      [www.puratos.co.uk](http://www.puratos.co.uk)

Accreditation Status: BRC certified by EFSIS

	Name	Tel	Email
Sales contact	Customer Services	01280 822860	<a href="mailto:orders_uk@puratos.com">orders_uk@puratos.com</a>
Technical contact	Fiona Baird	01280 827225	<a href="mailto:fbaird@puratos.com">fbaird@puratos.com</a>

**PHYSICAL STATE:** Cream coloured powder, neutral aroma

**SHELF LIFE FROM DATE OF MANUFACTURE:** 6 Months

**STORAGE CONDITIONS:** Ambient - cool dry area <25°C, below 50% RH, free from infestation.

**SHELF LIFE ON OPENING** (and storage conditions): Until best before if closed tightly stored as per instructions.

**INGREDIENT DECLARATION** (in accordance with UK legislation)

**Wheat** Flour (**Wheat** Flour, Calcium Carbonate, Iron, Niacin, Thiamin), Sugar, Vegetable Oil (Palm, Rapeseed), Raising Agents (E450, E500), Whey Powder [**Milk**], Salt, Stabiliser (E466).

### FORMULATION

COMPONENT	%	SOURCE / GRADE	COUNTRY OF MANUFACTURE	COUNTRY OF ORIGIN
Wheat Flour	60-70		UK	UK
Sugar	10-20	Beet / Cane	UK	UK / Zambia
Vegetable Oil	10-20	Palm** / Rapeseed	Belgium	Malaysia / EU*
Raising Agents (E450, E500)	<5		Germany / Belgium	Germany / Belgium
Whey powder	<5	From cows milk	UK, Ireland, Poland	UK, Ireland, Poland
Salt***	<1		UK	UK
Stabiliser (E466)	<1		Belgium	Belgium

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\* (all EU countries are potential sources) Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Ireland, Sweden, UK.

\*\*RSPO certified mass balance palm oil. C816750CU-RSPO SCCS-01.2012

\*\*\* Contains anti caking agent E535 (undeclared processing aid)

### ADDITIVES

E NUMBER	NAME	FUNCTION
E500	Sodium Bicarbonate	Raising Agent
E450	Sodium acid pyrophosphate	Raising Agent
E466	Carboxymethylcellulose	Stabiliser

### ALLERGENS

#### CONTAINS                      RISK OF CROSS CONTAMINATION

Cereals containing Gluten	Yes	Yes
Milk and derivatives	Yes	Yes
Egg and derivatives	No	Yes
Soya and derivatives	No	Yes
Sesame and derivatives	No	No
Fish and derivatives	No	No
Shellfish / Crustaceans and derivatives	No	No
Molluscs and derivatives	No	No
Lupin and derivatives	No	No
Mustard and derivatives	No	No
Celery and derivatives	No	No
Sulphur Dioxide >10mg / Kg	No	No
Peanuts and derivatives	No	No
Nuts and derivatives	No	No

Allergen policy is available on request

### DIETARY SUITABILITY

YES / NO	COMMENTS
Yes	
No	Contains Whey powder
No	Contains Gluten
Yes	
Yes	
Yes	Certified
No	Can be certified on request

Free from materials of animal / fish / poultry origin (excluding egg / dairy)? Yes (eg animal rennet, L-cysteine, cochineal, gelatin)

Free from added soya and soya derivatives	Yes
Free from maize and maize derivatives	Yes
Free from enzymes derived from GM organisms	Yes
Free from other genetically modified foods	Yes

No Genetic Modification labelling is required, and the product complies with relevant GM legislation. GM policy is available on request

## CONFIDENTIAL PRODUCT SPECIFICATION TEGRAL SCONE

<b>NUTRITION</b>	SOURCE OF DATA: Calculated g per 100g (as sold)	
Energy kcal	400	
Energy kJ	1695	
Protein	7.3g	
Carbohydrate	65.6g	
of which Sugars	18.7g	
of which Starch	46.9g	
Fat	13.3g	
of which Saturated	5.4g	
of which Mono unsaturated	5.5g	
of which Poly unsaturated	2.1g	
of which Trans	0g	
Fibre	2.4g	
Sodium	1.3g	
Salt Equivalent	3.25g	
Added Salt	Approx 0.6g	
Added Sugar	Approx 15g	

**CONTAMINATION DETECTION:** Metal Detection on every sack

Metal Detector test pieces used:                    2.5mm FE, 3.5mm non-FE, 3.5mm SS                    Tested every hour

**MICROBIOLOGY**

TYPICAL

TVC	<200,000 cfu/g
Coliforms	<1000 cfu/g
Yeasts and Moulds	<1000 cfu/g
E coli	<10 cfu/g
Salmonella	Absent in 25g

We consider the product to be low risk microbiologically. The water activity of the product prevents bacterial growth. The product should pass through a heat treatment process i.e. cooking, before final consumption

<b>FINISHED PRODUCT TESTING</b>	<b>PARAMETERS</b>	<b>FREQUENCY</b>
Bake Test	As per Standard	Every batch

BRC certificate, MSDS, HACCP and flow chart can be supplied upon request

Certificates of analysis / conformance supplied for deliveries: Statement of conformance is on delivery note

## CONFIDENTIAL PRODUCT SPECIFICATION TEGRAL SCONE

### PACKAGING

Description: printed tri walled paper sack with plastic liner

TYPE	MATERIAL	COLOUR	DIMENSIONS	WEIGHT	CLOSURE
Sack	Paper	Printed	620 x 320 x 130mm	120g	Stitched
Sack liner	Polyethylene	Blue	620 x 320 x 130mm	27g (40µm)	Stitched
Layer card	Cardboard	Buff	1.2 x 1m	401g	N/A
Pallet	Wood	Blue	1.2 x 1m	25Kg approx	N/A
Pallet wrap	LDPE	Clear and colourless	N/A	N/A	N/A

Inner packaging is certified suitable for contact with food, and complies with relevant legislation.

Pallet configuration:	7 sacks per layer, 9 layers per pallet, 63 sacks per pallet				
Gross pack weight	15.147Kg				
Net pallet weight	945Kg	Gross pallet weight	Approx 980Kg		


### PACK CODING

Labelling: Product name, description, weight, ingredients, allergens, usage instructions, EAN code, contact address

Traceability coding: Lot number  
Date produced  
Best before date

### RECIPE SUGGESTION

Tegral Scone	1Kg
Water	420g

Completed by: Fiona Baird  
Signature:   
Specification version: 6  
Reason for issue: Update for FIR  
Date of issue: 18.07.14

We shall ensure that the product is manufactured and packed in accordance with accepted good manufacturing and hygiene practices, and conforms to specification. Product complies with current UK/EC food legislation and any other relevant statutory requirements, including all acts, regulations, orders, EC directives and EC decisions.