

CONFIDENTIAL PRODUCT SPECIFICATION SATIN CRÈME CAKE CHOCOLATE MIX 12.5Kg

PRODUCT DESCRIPTION Mix to produce American style crème cakes and slice lines.

00703800011A11 EAN CODE 5410687069569 PRODUCT CODE

PACK SIZE Minimum Weight 12.5Kg

Manufacturer name

Puratos Ltd

Buckingham Industrial Park Address

Buckingham MK18 1XT

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Email info uk@puratos.com Website www.puratos.co.uk

Accreditation Status: BRC certified by EFSIS

Name Tel Email

orders_uk@puratos.com Sales contact **Customer Services** 01280 822860 fbaird@puratos.com Technical contact Fiona Baird 01280 827225

PHYSICAL STATE: Brown powder, sweet cocoa aroma

SHELF LIFE FROM DATE OF MANUFACTURE: 12 Months

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

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

INGREDIENT DECLARATION (in accordance with UK legislation)

Sugar, Wheat Flour, Fat-Reduced Cocoa Powder (7%), Dried Glucose Syrup, Whey Powder, Rapeseed Oil, Wheat Starch, Raising Agents (E450, E500, E501), Modified Potato Starch, Emulsifiers (E471, E481), Wheat Gluten, Stabilisers (E466, E412), Natural Flavouring.

FORMULATION

COMPONENT	%	SOURCE / GRADE	COUNTRY OF MANUFACTURE	COUNTRY OF ORIGIN
Sugar Wheat Flour Fat-Reduced Cocoa Powder	40-50 20-30 7	Beet	UK UK UK	UK UK, Canada, Germany Ivory Coast, Ghana, Cameroon, Nigeria
Dried Glucose Syrup	<5	Wheat	Italy	Italy
Whey Powder	<5	Cow's milk	UK, Ireland	UK, Ireland
Rapeseed Oil	<5	Non-hydro	UK	EU*
Wheat Starch	<5		France	France
Raising Agents (E450, E500, E501)	<5		UK / Belgium	UK / Belgium
Modified Potato Starch	<5		Netherlands	Netherlands
Emulsifiers (E471, E481)	<5	Palm oil**	Belgium	Belgium
Wheat Gluten	<1		Belgium	Belgium
Stabilisers (E466, E412)	<1		India / Belgium	India / Belgium
Natural Flavouring	<1		UK	UK

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ADDITIVES

E NUMBER	NAME	FUNCTION
E471 E481 E450 E500 E501 E466	Mono- and di-glycerides of fatty acids Sodium stearoyl-2 lactylate Disodium Diphosphate Sodium Bicarbonate Potassium Hydrogen Carbonate Sodium Carboxymethylcellulose	Emulsifier Emulsifier Raising Agent Raising Agent Raising Agent Stabiliser
E412	Guar Gum	Stabiliser

ALLERGENS	CONTAINS	RISK OF CROSS CONTAMINATION
Cereals containing Gluten Milk and derivatives Egg and derivatives Soya and derivatives Sesame and derivatives Fish and derivatives Shellfish / Crustaceans and derivatives Molluscs and derivatives Lupin and derivatives Lupin and derivatives Celery and derivatives Celery and derivatives Sulphur Dioxide >10mg / Kg Peanuts and derivatives Nuts and derivatives	Yes Yes No	Yes Yes Yes Yes No

Allergen policy / procedure is available on request

DIETARY SUITABILITY	YES / NO	REASON (if no)	
Suitable for Vegetarians	Yes		
Suitable for Vegans	No	Milk	
Suitable for Coeliacs	No	Gluten	
Suitable for Nut / Seed allergy sufferers	Yes		
Suitable for Ovo Lacto Vegetarians	Yes		
Suitable for Muslims / Halal	No	Not certified	
Suitable for Jewish / Kosher	No	Not certified	

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

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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



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

NUTRITION	SOURCE OF DATA: Calculated g per 100g (as sold)
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Energy kcal 383 Energy kJ 1621

Protein 5.9g

Carbohydrate 80.4g of which Sugars 52.1g of which Starch 28.3g

Fat 4.9g
of which Saturated 1.8g
of which Mono unsaturated of which Poly unsaturated of which Trans 0g

Fibre 3.2g

Sodium 0.5g Salt Equivalent 1.25g

Added Salt 0g Added Sugar 48.3g

CONTAMINATION DETECTION: Metal Detection on every sack

Metal Detector test pieces used: 3mm FE, 4.5mm non-FE, 4mm SS Tested every 2 hours

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.

FINISHED PRODUCT TESTING PARAMETERS FREQUENCY

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

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PACKAGING

Description: printed tri walled paper sack with plastic liner

TYPE	MATERIAL	COLOUR	DIMENSIONS	WEIGHT	CLOSURE
Sack	Paper	Printed Blue Buff Blue Clear and colourless	620 x 320 x 130mm	120g	Stitched
Sack liner	Polyethylene		620 x 320 x 130mm	27g (40µm)	Stitched
Layer card	Cardboard		1.2 x 1m	401g	N/A
Pallet	Wood		1.2 x 1m	36Kg approx	N/A
Pallet wrap	LDPE		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 12.647Kg

Net pallet weight 787.5Kg Gross pallet weight 833.2Kg

PACK CODING

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

Traceability coding: Lot number

Date produced Best before date

RECIPE SUGGESTION

Satin Crème Cake Mix 1Kg Egg 350g Vegetable Oil 300g Water 225g

Completed by Fiona Baird

Signature

Specification version 5

Reason for issue Review, and update to specification template

Date of issue 18.09.12

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.

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