

COMPLETE SPONGE MIX

PRODUCT CODES: 8004A

DATE: 22/01/19

PRODUCT INFORMATION DOCUMENT

WARRANTY

The intellectual property applied in the development of this product is the sole property of SLR Supplies and as such this specification may not be disclosed to a third party without the prior written agreement from the Quality Department of SLR Supplies LTD.

This product conforms to existing UK/EU statutory regulations and codes of practice. Where stated SLR will try to maintain suppliers and country of origins for the raw materials used in the formulation, however we reserve the right to change suppliers and the source to meet the demands of quality, price and availability in order to maintain continuity of supply to our customers. This specification was correct at the time of publishing.

Product Information Documents are always available from SLR Supplies upon request from technical@slrsupplies.com

Should no feedback be provided to SLR Supplies within 5 working days, customer accepance of this PID will be assumed.

1. PRODUCT DESCRIPTION

1.1 Product Description

A complete mix which requires only the addition of water to make fatless Sponges and Swiss Rolls.

1.2 Colour/Appearance

Light beige powder conforming to previously accepted material.

1.3 Texture

Crumble type product.

1.4 Flavour

Clean sweet flavour, free from off flavours when baked with quality ingredients.

1.5 **Product Attributes**

Acceptable Levels

Performance / Organoleptic

Acceptable

Bulk Code: GC6054-B-01

Revision: DRAFT



2. **INGREDIENT LISTING**

2.1 The following gives the U.K. Ingredient Declaration for inclusion in customers finished product "Ingredient Listing":-

Ingredient	Source	E No	Country of Origin	Broadband %
Sugar	Sugar Beet		France	30-50%
Wheat Flour (with Calcium, Iron, Niacin, Thiamin)	Wheat		China, India, Sweden, USA, UK	30-50%
Wheat Starch	Wheat		Belgium	<10%
Dried Whole Egg	Hen's Eggs		Germany, France, Italy, Netherlands, Poland, Portugal, Spain	<10%
Raising agents				<5%
Calcium acid pyrophosphate	Mineral	E450(vii)	USA	
Sodium bicarbonate		E500(ii)	UK	
Potassium bicarbonate		E501(ii)	China, Germany, France, Netherlands, UK	
Monocalcium phosphate	Mineral	E341(i)		
Emulsifiers				<5%
Polyglycerol esters of fatty acids	Palm	E475	Denmark, Malaysia, Indonesia	
Sodium stearoyl-2-lactylate	Palm	E481	Denmark, Malaysia, Indonesia	
Mono- and diglycerides of fatty acids	Palm	E471	Denmark, Malaysia	
Lactic acid esters of mono- and diglycerides of fatty acids	Rapeseed, Palm	E472b	Malaysia, Australia, Brazil, Colombia, Denmark, Guatemala, Indonesia, Papua New Guinea, Ukraine	
Mono- and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids	Rapeseed, Sunflower, Palm	E472e	Denmark, Malaysia, Indonesia	
Dried Egg White	Hen's Eggs		Germany, France, Netherlands, Poland, Portugal, Spain	<5%
Skimmed Milk Powder	Cow's Milk		Denmark, Netherlands, Sweden	<5%

For Allergy Advice, including cereals containing gluten, see ingredients in **bold** in ingredient listing above.

For any products containing palm oil; please see despatch notes/invoices for RSPO palm oil sustainability status.

3. **NUTRITION INFORMATION**

3.1 TYPICAL VALUES PER 100g OF PRODUCT: -

Nutrient	Amount	Units
Energy (kJ)	1645	kJ
Energy (kcal)	393	kcal
Fat	4.6	g
of which saturates	2.5	g
Carbohydrates	80.3	g
of which sugars	45.1	g
Protein	7.1	g
Salt	0.7	g
	Source: Analysis (supplier) /Cal	culation (McCance & Widdowson)
Uncorr		



4. ALLERGEN INFORMATION

4.		ALLERGEN INFORMATION	
Used on site	Used on line		RECIPE CONTAINS:
✓	✓	Cereals containing Gluten (wheat, rye, barley, spelt, oats, kamut or their hybridised strains) and products thereof	Yes
✓	✓	Wheat and products thereof	Yes
✓	✓	Rye and products thereof	No
✓	✓	Barley and products thereof	No
		Spelt and products thereof	No
✓	✓	Oats and products thereof	No
		Kamut and products thereof	No
		Crustaceans and products thereof	No
		Molluscs and products thereof	No
✓	✓	Eggs and products thereof	Yes
		Fish and products thereof	No
		Peanuts and products thereof	No
✓	✓	Soybeans and products thereof	No
✓	✓	Milk and milk products thereof (including lactose)	Yes
		Nuts (Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut) and products thereof	No
✓		Celery and products thereof	No
		Mustard and products thereof	No
		Sesame seeds and products thereof	No
		Lupin and products thereof	No
✓	✓	Sulphur dioxide and sulphites (E220-E228) at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂	No

"This product information document has been prepared in accordance with the labelling requirements of Directive 2003/89/EC and amendments thereof. The information detailed within section 4 outlines the physical presence of allergens (by addition) in accordance with Annex IIIa of the aforementioned directive alongside EU Food Information for Consumers Regulation No. 1169/2011. It should be noted that as no threshold values exist for the above listed allergens (allergens used on line), with the exception of Sulphites, an absolute guarantee of their absence cannot be given. Therefore, materials indicated as 'used on line' should be considered under alibi labelling on finished products."



4.2 **SUPPLEMENTARY DATA**

	CONTAINS:
Animal products (other than those listed above) and products thereof	No
Maize and products thereof	Yes
Colours – non natural	No
Colours – natural	No
Flavours – non natural	No
Flavours - natural	No
GM Materials	No
	SUITABLE FOR:
Vegetarians	Yes
Vegans	No

Information contained within this document is based exclusively on the product as sold. Full consideration should therefore be given to product make-up/finished product standard.

5. STORAGE CONDITIONS AND SHELF LIFE

5.1 Unopened			
Product Code	Pack Size	Shelf Life	
TBC	10kg Bag	Total (sealed) TBC months from date of manufacture. Clearly marked with "Best Before" date.	
Storage conditions- Store in cool, dry hygienic environment (<20°C)			

5.2 Opened	
Shelf Life	Until end of shelf life, provided it is stored in closed unit
Storage conditions	Store in hygienic environment (<20°C)

5.3	Freeze Thaw Stability
	Freeze thaw stable in application only, not in pack.

5.4	Recommended Make Up Instructions/Use
	See product label and/or Technical Information Sheet. Available from customer services at
	info@slrsupplies.com

6. FOOD SAFETY DATA

6.1 Microbiological (typical)

Test	Standard
E. Coli	< 100 cfu/g
S. Aureus	< 100 cfu/g
Unco	





	MSDS		
1.	PRODUCT & COMPANY IDENTIFICATION		
1.1	Product name	COMPLETE SPONGE MIX	
1.2	Product Codes	TBC	
1.3	Description	A complete mix which requires only the addition of water to make fatless Sponges and Swiss Rolls.	

2.	COMPOSITION/INFORMATION ON INGREDIENTS	
2.1	Contains	See section 2 of main document

3. HAZARD IDENTIFICATION Contains substances, which may cause contact sensitisation, allergic or irritant response. It may also cause irritation of the respiratory tract, e.g. rhinitis. Prolonged skin contact may cause contact dermatitis and/or minor irritation. The product is combustible and when handling fine powdered products there is a risk of dust explosions.

4.	FIRST AID MEASURES	
4.1	Inhalation	Remove from exposure and into the fresh air. If symptoms of irritation or sensitisation occur (shortness of breath, wheezing or laboured coughing) seek medical attention.
4.2	Ingestion	Not applicable.
4.3	Skin contact	Wash off with soapy water. If skin irritation develops seek medical advice.
4.4	Eye contact	Rinse immediately with plenty of water. If irritation persists seek medical advice.

5.	FIRE/EXPLOSION HAZARD	
	If concentrations of dust form there is a risk of explosion.	Under certain conditions dust clouds can ignite.
5.1	Suitable fire extinguishing media	Water, Foam, Dry Chemical, Carbon Dioxide
5.2	Protection against fire	Good housekeeping to avoid the accumulation of dust. High concentrations of dust are potentially explosive. Avoid ignition sources.

6.	ACCIDENTAL RELEASE MEASURES	
6.1	Methods of cleaning/absorption	Clean up by dustless means, for instance, by a vacuum equipped with a high efficiency filter. Avoid brushing, sweeping or air hoses. Dilute remainder with plenty of water. Never use a high pressure water jet.
6.2	Personal precautions	See section 8. Exposure controls/personal protection
6.3	Environmental precautions	The method of disposal should be in accordance with current local authority regulations.

7.	HANDLING AND STORAGE	
7.1	Handling	Avoid dust formation and keep the working area free from accumulated dust and ignition sources. Use engineering controls to minimise dust emission. Local Exhaust Ventilation (LEV) or enclosure of processes should be used where possible.
7.2	Storage	Store in original packaging. Keep cool and dry and ensure product is stored in accordance with Food Safety Act.
	Uncontro	





8.	EXPOSURE CONTROLS/PERSONAL PROTECT	ION
8.1	General Precautions	Handle in accordance with good occupational hygiene and safety practices. Avoid contact with skin and eyes. Avoid unnecessary breathing in of dust. Reduce exposure to dust (see Section 7, Handling and storage).
	 b) Change work practices to minimise the generat • Improve care and attention to the prevention of and mixers; • Avoid damage to packaging to prevent leaks; • Minimise the creation of airborne dust when fold bottom whilst tipping; • Minimise the use of compressed air lines for cleipt/vacuum device should be used. 	spillages, especially around roll and pastry plants, sieves ding/disposing of empty bags – e.g. roll bag up from the eaning. When an air jet is unavoidable, a combined air en shovels have to be used for larger volumes respiratory
8.2	Ventilation	In accordance with LEV requirements as defined in COSHH 2002(as amended) legislation.
8.3	Respiratory Protection	Respirators with P3 filter.
8.4	Eye Protection	Safety goggles as required.
8.5	Skin Protection	Standard protective clothing (including gloves) and appropriate skin protection if required.

9.	PHYSICAL & CHEMICAL PROPERTIES	
9.1	Form	Powder
9.2	Colour	Refer to section 1 of main document.
9.3	Odour	Free from off odours, as previous standard
9.4	Flammability	Product is combustible but does not constitute a particular fire hazard.

10.	STABILITY & REACTIVITY	
	This material is stable under normal conditions of use.	
10.1	Conditions to avoid	None
10.2	Materials to avoid	None
10.3	Hazardous decomposition products	None

11.	TOXICOLOGICAL INFORMATION	
11.1	Inhalation	Allergies of the respiratory system may occur. Repeated exposure may cause sensitisation. Irritation of the respiratory system may occur.
11.2	Eye Irritation	Contact with eyes may cause irritation.
11.3	Skin Irritation	Prolonged and/or frequent contact may cause irritation and dermatitis
11.4	Ingestion	May cause adverse reaction when ingested by people who are allergic to wheat based products.

12.	ECOLOGICAL INFORMATION
	The product should not be allowed to enter any watercourse.

13.	DISPOSAL CONSIDERATIONS
	Product not believed to be dangerous to the environment and so no special disposal method is required.
	However, the method of disposal should be in accordance with current local authority regulations.

14.	TRANSPORT INFORMATION	
14.1	UN No.	N/A
14.2	Sea	N/A
14.3	Road/Rail	N/A
14.4	Air	N/A



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15.	REGULATORY INFORMATION	
	Not classified as dangerous	

16.	OTHER INFORMTION
	Under the 2002 COSHH regulations (as amended) you are reminded that the user is under legal obligation to
	carry out a suitable and sufficient assessment as to the risks to health which this material may present under its
	actual condition of use.

The information contained throughout the document was correct at the time of publishing.

