Supplier produc	t codo	01942		
Version		0011		
Issue date				DENCHAM
issue date		Flower & Modelling		RENSHAW
Range		Paste		THE PROFESSIONALS CHOICE
Nalige		rasie		ESTP 1898
Product title	White Flowe	r & Modelling Paste (SG)		
Product descript	tion			
A white ready to	use modelling	oaste.		
Pack size:			20 x	250g ℮
Contacts				
Customer Service	es	Email:	sales@jfre	nshaw.co.uk
				,
Specifications q	ueries	Email:	specification	ons@realgoodfoodplc.com
Telephone:		0151 706 8200		
Address:		RENSHAW UK		RENSHAW EUROPE
		229 Crown Street		1210 Saint-Josse-ten-Noode
		Liverpool		Rue Scailquin 60
		Merseyside		Brussels
		L8 7RF		Belgium
			_	
Applications information		Web address: https://www.renshawbaking.com		
Contact:		info@rens	nawbaking.com	
		Legal Compl		
transportation v manufacture.	vithin our contro	ol, conform to all relevant	t UK/EU legi	kaging, labelling, storage and slation in force at the date of
The product is w	varranted as per	GFSI Certific		documentation at time of purchase.
	RC			nalSite//Site.aspx?BrcSiteCode=1060562
l R	110			
В	Completed or	behalf of JF Renshaw Ltd	i (A Neai Ool	ou roou rec company).
В	•	behalf of JF Renshaw Ltd	i (A Neai Got	ou roou rec company).
B	•		r (A Near God	ou roou ree company).
	•	behalf of JF Renshaw Ltd	i (A Near Got	ou Food FLC company).
Signed:	•	tham	r (A Near Got	ou Food FLC Company).
Signed:	SECHI	HCM am	i (A Neai God	ou Food FLC Company).
Signed: Name:	SECKUL Sarah Cheetha	HCM am	r (A Near God	ou Poou PLC Company).
Signed: Name:	SECKUL Sarah Cheetha	HCM am	r (A Near God	na Poou PLC Company).
Signed: Name:	SECKUL Sarah Cheetha	HCM am	i (A Near God	na Pood PLC Company).
Signed: Name:	SECKUL Sarah Cheetha	HCM am	i (A Near God	na Poou PLC Company).
Signed: Name:	SECKUL Sarah Cheetha	HCM am	i (A Near God	na Poou PLC Company).
Signed: Name:	SECKUL Sarah Cheetha	HCM am	i (A Near God	na Poou PLC Company).

Page 1 of 9 01942

Legal name

Sugar paste

Ingredients list

Sugar, Glucose Syrup, Water, Stabilisers: Tragacanth Gum, Xanthan Gum; Palm Oil, Preservative: Potassium Sorbate, Humectant: Vegetable Glycerine.

Made in a factory that handles nut ingredients (Almonds)

Composition	Typical figures %	Countries of origin
Sugar	80 - 85	Angola, Australia, Barbados, Belize, Benin, Brazil, Burkina Faso, Colombia, Costa Rica, Dominican Republic, El Salvador, Ethiopia, Fiji, France, Guadeloupe, Guatemala, Guyana, Honduras, Ivory Coast, Jamaica, Kenya, Laos, Madagascar, Malawi, Mauritius, Mozambique, Nepal, Nicaragua, Panama, Reunion, Suriname, Swaziland, Tanzania, United Kingdom, Zambia
Glucose Syrup	5 - 10	UK, Netherlands
Water	5 - 10	UK
Stabiliser: Tragacanth Gum (E413)	1 - 5	Iran, Turkey
Stabiliser: Xanthan Gum (E415)		China
Palm Oil	<1	Papua New Guinea, Solomon Islands, Malaysia, Indonesia
Preservative: Potassium Sorbate (E202)	<1	China
Humectant: Vegetable Glycerine (E422)	<1	UK, Germany, Belgium, France

Colour pigment		
N/A	N/A	

Palm oil details	
Contains components sourced from Palm Oil/Palm Kernel Oil and/ or derivatives	Palm Oil
RSPO information	Palm Oil - RSPO Segregated certified sustainable Finished product is RSPO SG supply chain certified.

Page 2 of 9 01942

Nutritional				
Method: Calculated	Typical figures per 100 g			
Energy (kJ/kcal)	1570 / 369			
Fat (g)	0.3			
of which saturates (g)	0.1			
Carbohydrates (g)	91.3			
of which sugars (g)	91.2			
Protein (g)	0.0			
Salt (g)	0.00			

Dietary information			
	Suitable for	Comments	
Vegetarians	Yes		
Vegans	Yes		
Kosher	Yes	Certified. Certificate available on request.	
Halal	Yes	Certified. Certificate available on request.	

Genetically modified materials

To the best of our knowledge, this product is not made from genetically modified material and does not use processing aids or additives which are genetically modified. A GM policy is available on request.

Irradiated materials

This product does not contain any ingredients that have been treated with ionising radiation.

Nanomaterials

This product does not contain any engineered nanomaterials.

Shelf life: unopened

12 months from date of manufacture.

Shelf life: opened

Once opened, it is the responsibility of our customers to establish the maximum permitted time until all material should be used. This will depend on their specific environment, practices and procedures.

Page 3 of 9 01942

Free From claims

We do not make any "Free From" claims for our products as we do not conduct any validation testing.

A 1 1		
Substances or pro	HIICTE CALIEING	allergies or intolerances
Junicalices of proc	Jucto Causing	ancigles of intolerances

Substances or products causing allergies or into	Product ingredient contains?	Used on same production line?	Used in same Factory	Comments
Cereals containing gluten, wheat; rye; barley; oats; spelt; kamut and products thereof,	No	No	No	
except: wheat based glucose syrups including dextrose.	Yes	Yes	Yes	Exempt from allergen labelling
Crustaceans and products thereof	No	No	No	
Eggs and products thereof	No	No	Yes	Dried Egg White
Fish and products thereof	No	No	No	
Peanuts and products thereof	No	No	No	
Soybeans and products thereof	No	Yes	Yes	Lecithins
Milk and products thereof, including lactose	No	Yes	Yes	Milk, butter, and other derivatives
Nuts: Almonds; hazelnuts; walnuts; cashews; pecan nuts; Brazil nuts; pistachio nuts; macademia	No	No	Yes	Almonds
Celery and products thereof	No	No	No	
Mustard and products thereof	No	No	No	
Sesame seeds and products thereof	No	No	No	
Sulphur dioxide and sulphites > 10 mg/kg	No	No	Yes	Present in finished product at <10mg/kg
Lupin and products thereof	No	No	No	
Molluscs and products thereof	No	No	No	

Page 4 of 9 01942

At the time of manufacture			
Organism	Target	Maximum	
TVC	<5000 cfu/g	5000 cfu/g	
Yeasts & Moulds	<10 cfu/g	100 cfu/g	
Enterobacteraceae	<10 cfu/g	10 cfu/g	
Salmonella	Not detected in 25g	N/A	

Chemical			
Test	Method	Standard	
Moisture	Karl Fischer titration	6.6 - 7.6%	

Physical				
Test	Method	Standard		
Appearance	Organoleptic	Clean white sugarpaste. Free from any visible lumps or specks.		
Flavour	Organoleptic	Sweet		
Texture	Organoleptic	Smooth to slightly powdery and soft to the bite leading to a pasty, sticky mouth coating which then dissolves away.		
Aroma	Organoleptic	Sweet		

Page 5 of 9 01942

Brief process description

Milled sugar is combined with fat, glucose and gum to give a ready to roll icing which is perfect for modelling. The paste is packed, checkweighed and metal detected.

Overview of HACCP - available upon request

Metal detection

Checked at start up, every hour and end of each packing run: 2.5mm Ferrous, 4.0mm Non-Ferrous, 5.0mm Stainless Steel test pieces

Sieves

Not appropriate for this product type.

Packaging

Printed 12µm Alox PET/ 38µm LLDPE film with a 3 page peel & reveal label applied to back of pack. Packed 20 per corrugated cardboard shelf ready outer case. Outer case label applied. 24 cases per layer, 5 layers high, 120 cases per pallet. All pallets shrink/stretched wrapped.

Recycling information

Film - Plastic not currently recycled Outer tray - Card widely recycled

Production date code

5 digit code. 1st & 2nd = year; 3-5 = day of the year e.g 26/08/2016 = 16238 In the event of any issues, please quote information as per example below:



Production date code: 5 digit code 1st & 2nd = year, 3rd – 5th = day of

Page 6 of 9 01942

Health & safety data			
Physical Appearance		Clean white sugarpaste.	
Ingredients		See ingredients section of the specification.	
Intended use		For bakery use.	
Storage & Handling		See specification.	
Occupational expos	ure hazards	None, under normal conditions of use at room temperature. Avoid eye contact.	
Fire/explosion hazard		The product will burn if ignited, but under normal conditions of use, will present no fire risk.	
	Eyes:	Flush with plenty of water. Seek medical advice if needed.	
First Aid	Skin:	Wash with soap and water.	
FIISt Alu	Ingestion:	No hazard under normal conditions of use.	
	Inhalation:	No hazard under normal conditions of use.	
Spillage		Wash area with detergent and water to avoid slip hazard.	
Disposal of waste		Normal waste disposal in accordance with local and national laws.	
Other hazards		None known.	
Protective clothing		Normal for food handling.	

Page 7 of 9 01942

Flower & Modelling Paste handling and usage instructions

Flower & Modelling paste is typically made from icing sugar, glucose syrup, vegetable oil, stabilisers, glycerine and preservative; colours may also be added. (Refer to the ingredients list).

Possible applications:

Fine modelling, flower models.

Recommended storage

Flower & Modelling paste should be stored in dry conditions between 5°C and 18°C, away from heat sources and odorous materials. The shelf life of icing is recommended provided the packaging remains unopened and product is stored correctly. It is the responsibility of our customers to carefully consider and establish that the Flower & Modelling paste lasts for the required shelf life of their end products.

Recommended handling and processing:

a) Opening

Once opened, Flower & Modelling paste should not be exposed to air for prolonged periods as product will harden and also potentially become prone to microbiological contamination.

Once opened, it is the responsibility of our customers to establish the maximum permitted time until all material should be used. This will depend on their specific environment, practices and procedures.

b) Unused material

Any unused material should immediately be wrapped in close fitting polythene, expelling as much air as possible; then stored in an airtight container for later use.

It is the responsibility of our customers to carefully consider and establish that any re-wrapped material is fit for purpose when using it.

c) Handling

For best results before using the Flower & Modelling paste, ensure it's tempered to room temperature.

Gently work the paste with fingers to warm it and to improve elasticity and pliability.

d) Rolling out

Roll out the Flower & Modeling paste on a non-stick surface using a rolling pin and dust the work surface with icing sugar, avoid using an excess of icing sugar as it will cause icing to dry out and crack. A white fat such as Trex could also be used.

Never roll out cold Flower & Modelling paste, always ensure you knead the product before rolling out.

Avoid the use of flour to prevent sticking or aid sheeting, as this will potentially introduce both a microbiological and allergen issue.

Page 8 of 9 01942

e) Colouring

If colouring white Flower & Modelling paste, always use a suitable paste food colouring.

Flower & modelling paste can also be combined with the extensive range of pre-coloured Renshaw Professional Ready to Roll icings to give a more pliable paste for modelling.

f) Flowers & Modelling

When dusting or assembling decorations, the items should be left to dry for approximately 12 hours prior.

g) Adherence of models

Alcohol, clear spirit or cooled boiled water is recommended to be applied to model surface in order to aid adherence to an icing layer.

Rework

Ensure rework is not overexposed to air or moisture causing drying out or stickiness. Where material is reworked this should not be contaminated with cake crumb or jam.

Rework material should be kept in a cool dry place, wrapped well and used within a short period of time.

It is the responsibility of our customers to carefully consider and establish that any re-work material is fit for purpose and that the maximum permitted time until all material should be used when using it, depending on their specific environment, practices and procedures.

Things to be aware of:

Occasionally small sugar lumps can be found in Flower & Modelling paste, the lumps can be easily removed.

Flower & Modelling paste may dry out or crack if it has been over exposed to air during or prior to handling, too much dusting sugar will also cause drying out and cracking.

Flower and Modelling paste may become sticky if it has been exposed to moisture during or prior to handling.

If adding food colourings to white flower and modelling paste, you must always use paste food colours, as liquids will soften the paste making it sticky.

Page 9 of 9 01942