

07/10/2022



PRODUCT INFORMATION DOCUMENT

WARRANTY

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

This product conforms to existing UK/EU statutory regulations and codes of practice.Where stated Macphie 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 Macphie upon request from quality.standards@macphie.com

Should no feedback be provided to Macphie within 5 working days, customer acceptance of this PID will be assumed.

Macphie Ltd, Glenbervie, Stonehaven, AB39 3YG, Scotland. Macphie (Europe) Ltd, Trinity House, Charleston Road, Ranelagh, Dublin 6, Ireland

1. **PRODUCT INFORMATION**

1.1 <u>Product Description</u> A fine, dextrose-based dusting powder designed to replace icing sugar - formulated with non-hydrogenated vegetable fat				
1.2 <u>Commodity Code</u> 2106909849	<u>Product Country of Origin</u> UK			
1.3 <u>Colour/Appearance</u> White powder conforming to previo	ously accepted material			
1.4 <u>Texture</u> Fine, powder-type product				
1.5 <u>Flavour</u>				
Sweet				
1.6 <u>Product Attributes</u> Performance/Organoleptic	Acceptable Levels Acceptable			



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
Dextrose Maize, Wheat*			Bulgaria, Croatia, France, Hungary, Italy, Romania	40-60%
Sugar	Sugar Cane, Sugar Beet		United Kingdom	
Cornflour	Maize	Maize Germany, Italy, Netherlands, Sp		<10%
Vegetable Oil	Palm		Malaysia, Papua New Guinea, Brazil, Cameroon, Colombia, Guatemala, Honduras, Ivory Coast, Indonesia, Thailand, UK	<10%

For allergy advice, see ingredients in **bold**

*In accordance with regulation (EU) No 1169/2011 Annex II; wheat based glucose syrups, including dextrose, are exempt from allergen labelling. Our supplier has confirmed <20mg/kg of gluten in the material. We do not however conduct internal gluten testing of our products.

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)	1716	kJ
Energy (kcal)	410	kcal
Fat	6.1	g
of which saturates	3.3	g
Carbohydrates	89	g
of which sugars	81	g
Fibre	0	g
Protein	0.1	g
Salt	0.01	g

Source: Analysis (supplier) /Calculation (McCance & Widdowson)



4.1 ALLERGEN INFORMATION

	Recipe Contains	Used on Site	Used on Line
Cereals containing Gluten (wheat, rye, barley, spelt, oats, kamut or their hybridised strains) and products thereof	No	Yes	Yes
Wheat and products thereof	No	Yes	Yes
Rye and products thereof	No	No	No
Barley and products thereof	No	Yes	Yes
Spelt and products thereof	No	No	No
Oats and products thereof	No	Yes	Yes
Kamut and products thereof	No	No	No
Crustaceans and products thereof	No	No	No
Molluscs and products thereof	No	No	No
Eggs and products thereof	No	Yes	Yes
Fish and products thereof	No	No	No
Peanuts and products thereof	No	No	No
Soybeans and products thereof	No	Yes	Yes
Milk and milk products thereof (including lactose)	No	Yes	Yes
Nuts (Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut) and products thereof	No	No	No
Celery and products thereof	No	Yes	No
Mustard and products thereof	No	No	No
Sesame seeds and products thereof	No	No	No
Lupin and products thereof	No	No	No
Sulphur dioxide and sulphites (E220-E228) at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO2	No	Yes	Yes

"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	No	
Maize and products thereof		Yes
Colours - non natural		No
Colours - natural		No
Flavours - non natural		No
Flavours - natural	No	
GM materials	No	
Palm oil		Yes
	Suitable For	Certified
/egetarians Yes		No
Vegans	gans Yes	
Coeliacs	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 (sealed)					
10000265	25kg	365	days from date of manufacture. Clearly marked with "Best Before" date.		
Storage Conditions	Unopened, store in	a cool, dry p	blace (<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 (<20oC)

5.3 Freeze Thaw Stability

Freeze thaw stable in application only, not in pack

5.4 Recommended Make Up Instructions/Use

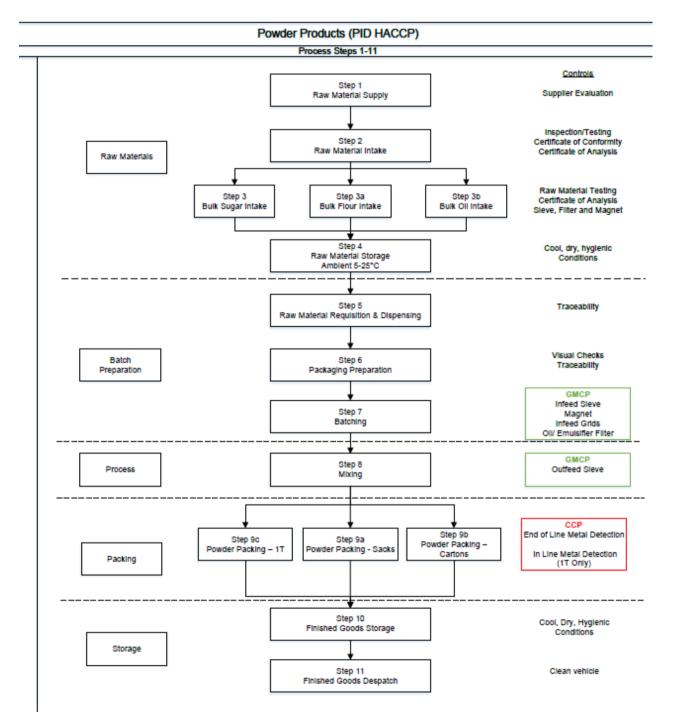
See product label and/or Technical Information Sheet. Available from <u>www.macphie.com</u> or from the Customer Service Team (<u>Customer.Service@macphie.com</u>)

6. FOOD SAFETY DATA

Test	Standard
Total Viable Count	<10,000 cfu/g
Enterobacteriaceae	<10 cfu/g



7. HACCP FLOW CHART







8. PACKAGING

8.1	Packaging						
	Outer Packaging		Dimens	sions (m)	Weig	hts (kg)	
		Large Red Easy O	arge Red Easy Open Sack-			Paper	?
		HS FC		Width		Plastic	?
	Colour	Red	Red		0.15	Metal	0
	Recyclable?	Yes				Net	0.219
	Label (Outer Pac				sions (m)	Weights (kg)	
		Blank White Lab		Length		Paper	0.001
		170mm		Width	-	Plastic	0
	Colour	White		Height	n/a	Metal	0
	Recyclable?	Yes				Net	0.001
		-		1			
	Transport Packaging				_		
	Item	Materi		Colour		Weights (kg)	
	Pallet Cover	Plasti		Transparent		0.064	
	Pallet Stretchwra			Transparent		0.450	
	Pallet Layerboar	·		Br	rown	0.379	
8.2	Pallet In	formation	Blue				
8.3	Sea	aling	Heat Seale				
8.4	/m)	Length	0.96		0.56		0.15
			Units p	er layer	5	Total p	per pallet
8.5	Pallet Co	nfiguration	Number	of layers	4		20
			Add		0	20	
	8.6 GTIN			Bai	Barcode GTIN Set		I Series
8.6			Inner	1	n/a	n/a	
			Outer	05017506411600		GTIN 14	
8.7	Trace	name, pro date (DD/	duct code, MMM/YY),	product weigl and system-g	nt (minimum enerated 6	ailing product), best before digit lot/batch v onto the unit.	