Supplier Product Cod	de: PGL-EU-AQUA		
Version:	5		
Issue Date:	9th January 2024		
Product Range:	ProGel®		
Product Colour:	Aqua		
Product Description:			

Progel® is a highly concentrated food colouring, used to colour sugarpaste, frosting, marzipan and more.



Pack Size:			25g €		
EAN:			5060475070002		
Commodity Code:		2106909849			
Contacts:	General Enquiries:	info@i	info@rainbowdust.co.uk		
	Orders:	orders	orders@rainbowdust.co.uk		
	Customer Services:	custon	customer.service@rainbowdust.co.uk		
	Specification Queries:	specifi	specifications@realgoodfoodplc.com		
Addresses:	RAINBOW DUST		RAINBOW DUST EUROPE		
	Unit 3-6 Cuerden Green	Mill	Rainbow dust Europe BV		
	Ward Street		Rederijweg 17-19		
	Preston		4906 CX		
	PR5 5HR		Oosterhout		
			Netherlands		
Telephone:	01772 322335	_			
Web:	www.rainbowdust.co.uk				

Legal Compliance:

This product, it's hygienic manufacture, food safety, ingredients, packaging, labelling, storage and transportation within our control, conforms to all relevant UK/EU legislation in force on the date of manufacture.

The product is warranted as per the statement included in the sales documentation at time of purchase.

ം	ECI	Cer		cat	ion:
u	ГЭІ	CEI	CIII	cat	iuii.

BRC - https://www.brcdirectory.com/InternalSite//Site.aspx?BrcSiteCode+1897405

Completed on behalf of Rainbow Dust

Signed:

Name: J.Holroyd

Position: Quality Manager

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Legal Name:

Edible food colour.

Ingredient List:

Humectant: E422, Water, Colours: E133, *E104, Modified starch (tapioca).

Warning: *E104 may have an adverse effect on activity and attention in children.

Composition:	Typical Figures %	Countries of Origin
Humectant: E422 Glycerine	55 - 65	UK - in accordance with Council Regulation (EEC) No
Water	15 - 25	2913/92.
Carrier: E1520 Propylene Glycol*	10 - 15	
Colour: E133 Brilliant Blue	5 - 10	
Modified Starch (Tapioca)	<6	
Colour: E104 Quinoline Yellow	<5	
*Non declarable carrier under Re	egulations (EC) 1333/2008	3 and

*Non declarable carrier under Regulations (EC) 1333/2008 and and (EU) 1169/2011

Nutritional:	
Method: Calculated	Typical figures per 100g
Energy (kJ/kcal)	not mandatory under Regulation (EU) 1169/2011
Fat (g)	
of which saturates (g)	
Carbohydrates (g)	
of which sugars (g)	
Protein (g)	
Sal+ (a)]

Dietary Information:					
			Comments		
Colours			E133 - artificial		
			E104 - artificial		
	Suitable for	Comments			
Vegetarians	Yes				
Vegans	Yes				
Kosher	Yes	certified			
Halal	No	not certified			

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 and stored correctly

5 years

Shelf Life: opened

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

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Free From Claims:					
We do not make any "Free From" claims for our products a	as we do n	ot conduct any	y validation testing	g.	
Substances or products causing allergies or intolerances:					
Substance		Product contains?	Used on the same production line?	Used in the same factory?	Comments
Cereals containing gluten, wheat, rye, barley, oats, spelt, ke products thereof	amut and	No	No	No	
except: wheat based glucose syrups including dextrose		No	No	No	exempt from allergen labelling
Crustaceans and products thereof		No	No	No	
Eggs and products thereof		No	No	Yes	finished product containing egg stored and distributed from same site
Fish and products thereof		No	No	No	
Peanuts and products thereof		No	No	No	
Soybeans and products thereof		No	Yes	Yes	Soya lecithin
Milk and products thereof, including lactose		No	No	Yes	finished product containing milk stored and distributed from same site
Nuts: almonds; hazelnuts; walnuts; cashews; pecan nuts; B pistachio nuts; macademia or Queensland nuts	razil nuts;	No	No	Yes	finished product containing almond stored and distributed from same site
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	No	
Lupin and products thereof		No	No	No	
Molluscs and products thereof		No	No	No	
Missobiological Testing					
Microbiological Testing: Organism	Γarget			Maximum	
	<10 cfu/g			>100 cfu/g	
	<10 cfu/g			>100 cfu/g	
	ND/25g			ND/25g	
Chemical Testing:					
	Viethod			Standard	
n/a					
Physical Testing:					
	Method			Standard	

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Brief Process Description:

materials weighed, blended, deposited, packaged and metal detected.

Overview of HACCP: available upon request

Metal Detection:

Checked at start up, every hour and end of each packing run.

Sieves:

n/a

Packaging:

PE/PP tube and lid in a pre printed carton, packed into a labelled board outer.

Reycling Information:

Lid - PLASTIC widely recycled

Tube - PLASTIC widely recycled

Carton - PAPER widely recycled

Outer - PAPER widely recycled

Label - PAPER widely recycled

Production Date Code:

4 digit: digits 1-3 = day of year, digit 4 = year e.g 02/02/2017 = 0337

In the event of any issues, please quote the best Before and Batch information

Health & Safety Data: Physical Appearance Blue - green gel See composition section of the specification Ingredients For food use only. Can be mixed with fondant, icing, buttercream, marzipan etc. to Intended use achieve the desired shade of color. Storage & Handling See specification Occupational exposure hazards None under normal conditions of use at correct storage temperature. Avoid contact with skin and eyes Fire/explosion hazard Not a flammable mixture. Under normal conditions of use will present no fire risk Flush with cold water for at least 15 minutes. Eyes: Seek medical advice if necessary First Aid Skin: Wash with soap and water No hazard under normal conditions of use Ingestion: Inhalation: No hazard under normal conditions of use Wash area with detergent and water to avoid slip hazard Spillage Disposal of waste Normal waste disposal in accordance with local and national laws Other hazards None known Normal for food handling Protective clothing

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Handling and Usage Instruction:

For food use only. Use no more than 3g of ProGel® per 1Kg of decoration.

Possible Applications:

Mix a small amount into your sugarpaste, frosting, marzipan etc, to achieve your desired shade of colour.

Recommended Storage:

Store at ambient room temperature.