	Finished Product Specification	
	Product Code	BA14662
	Product Name	Bright Blue Heart Sprinkles
	Legal Description	Sugar Sprinkles
	Medium	Sugar Sprinkles
	Specification Date	20/01/2023
	Specification Version Number	1

RSPO Certification	Segregated
RSPO Membership Number	9-1583-16-000-00
RSPO Certificate	BMT-RSPO-000776
Download current RSPO certificate	http://bakeart.co.uk/certificates&policies.php


SUPPLIER	BakeArt Limited Unit 18/19 Merchant Court North Seaton Industrial Estate Ashington Northumberland NE63 0YH
CONTACT	Tony Wadley
TELEPHONE	07966 793806
EMAIL	tony@bakeart.co.uk
OFFICE TELEPHONE	01792 293689
OFFICE EMAIL	admin@bakeart.co.uk
OUT OF HOURS	07966 793806 (Tony Wadley, Director) 01792 363361 (Michelle Wadley, Director)
TECHNICAL	technical@bakeart.co.uk



Product Dimensions: H:mm L:6mm B:6mm D:mm
Case size - 5 kg

Ingredients Declaration

Ingredient Name	Function	%	Country Of Origin
Sugar Derived from:Beet / Anti-caking agent from plantBeet. Sugar not filtered with bone char	Base	73.7996	Belgium, The NetherlandsUnited Kingdom

Document Number	Issue	Date	Written By	Authorised By
QP18023	1	20/01/2023	L.Lisle	

Rice Flour Derived from:Rice. Produced in accordance with Reg (EC) No 1829/2003 & (EC) No 1830/2003 & their amendments, Foodchain ID Non GMO Cert No. 2459513 UK1673-02. Tested for Pesticides (Multiscreen), Mycotoxins (Aflatoxins, Ochratoxin A), Heavy Metals (Cadmium, Lead & Arsenic). Supplier tests on intake, then every 2 years.	Base	6.1	Australia, Brazil, Cambodia, Egypt, Greece, Guyana, India, Kazakhstan, Myanmar, Paraguay, Portugal, Puerto Rico, Spain, Thailand, Turkey,
Glucose Syrup Derived from:Wheat (not declarable) Brix: 82.2 – 83.2	Base	5.291	France,
Palm Oil Derived from:Palm (RSPO - SG)	Base	5.08	Indonesia, Malaysia, Papua New Guinea, Solomon Islands,
Vegetable Fat (Palm Kernel, Palm Oil) Derived from:Palm kernel (56%) Palm Oil (44%) RSPO-SG	Base	2.035	Brazil, Colombia, Indonesia, Malaysia, Papua New Guinea,
Water	Base	2.03	United Kingdom,
Invert Sugar Syrup Derived from:Beet (Brix: 67.5 – 69.5%)	Base	1.628	The Netherlands,
E341 (iii) Tricalcium phosphate Derived from:Calcium - from plant / Non declarable carryover additive.	Anti-caking agent	0.6714	Germany,
E414 Gum Arabic Derived from:Vegetable - Stems of Acacia Senegal	Thickeners	0.6105	Sudan (Kordofan Region),
E415 Xanthan Gum Derived from:Fermentation with Xanthomonas campestris	Thickeners	0.6105	Austria,
E415 Xanthan Gum Derived from:Xanthomonas Campestris	Stabilisers	0.5	China,

E422 Glycerol Derived from:Rapeseed. In accordance with Guideline EU 1829/2003 and EU 1830/2003 this product is free from obligatory declaration	Humectant	0.407	Germany,
E471 Mono - and Diglycerides of Fatty Acids Derived from:Palm (RSPO-SG)	Emulsifier	0.407	Denmark,
Sunflower oil Derived from:Sunflower - Non declarable carrier	Base	0.2794	China, India, United Kingdom,
Trehalose Derived from:Beet / Cane. FUNCTION Stabiliser Not declarable Sugar from Beet - Non declarable carrier	Stabilisers	0.2376	China, India, United States,
Spirulina Powder Derived from:Arthrospira Plantensis Algae	Colouring foodstuff	0.1925	China, United States,
Spirulina Concentrate Derived from:Arthrospira Platensis Algae	Colouring foodstuff	<0.1%	China, India, United States,
Maltodextrin Derived from:Maize / potato - Non declarable carrier, serves no function in finished product	Carriers	<0.1%	Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, The Netherlands,
E162 Beetroot red Derived from:Beta vulgaris L.	Colours	<0.1%	France,
E331iii Trisodium Citrate Derived from:Corn - Non GMO In accordance with (EC) No 1829/2003 and (EC) No 1830/2003, Non declarable carryover additive	Acidity Regulator	<0.1%	China,
E331(iii) Trisodium citrate Derived from:Sodium Salts of Citric Acid FUNCTION carrier Not declarable	Carriers	<0.1%	China,

E330 Citric Acid Derived from:Maize / molasse (beet/cane) - Non declarable carryover additive	Acidity Regulator	<0.1%	Austria, France, Germany, Switzerland,
--	-------------------	-------	--

Ingredients Declaration

Ingredients: Sugar, Rice Flour, Glucose Syrup, Palm Oil, Vegetable Fat (Palm Kernel, Palm Oil), Invert Sugar Syrup, Thickeners: Gum Arabic, Xanthan Gum; Stabilisers: Xanthan Gum; Humectant: Glycerol; Emulsifier: Mono- and Diglycerides of Fatty Acids; Colouring foodstuff: Spirulina , Spirulina Concentrate; Colours: Beetroot.

Allergy Information

Peanuts	-	Sesame	-
Fish	-	Eggs	-
Soya	-	Milk	-
Lupin	-	Nuts	-
Celery	-	Mustard	-
Crustaceans	-	Molluscs	-
Cereals	-	Sulphur Dioxide	-

+ Product contains, +/- Product may contain, - Does not contain

Additional Information

Allergen Statement

This product is free from allergens

Product Shelf Life:

Maximum Life from date of manufacture: in months	12
Minimum Shelf Life on Delivery: in months	9
Shelf Life Once Opened: in months	3

Nutritional Information	
Energy KJ	1704.0
Energy Kcal	402.6
Fat	7.1
Fat (Saturated)	1.0
	<i>of which mono-unsaturates</i> 0.0
	<i>of which polysaturates</i> 0.0
Carbohydrates	84.1
Sugars	76.4
	<i>of which polyols</i> 0.0
	<i>of which starch</i> 0.0
Protein	0.4
	<i>Sodium</i> 0.0
Salt	0.0
	<i>Fibre</i> 0.0
	<i>Moisture</i> 0.0
	<i>Ash</i> 0.0

Finished Product Microbiological Standards					
MICROORGANISM	TYPICAL	MAXIMUM	UNITS	METHOD	FREQUENCY
TVC	<10(4)	50,000	cfu/g	External lab	annual
Enterobacteriaceae	<10(2)	100	cfu/g	External lab	annual
E.Coli	<10	<10	cfu/g	External lab	annual
Yeast	<10(3)	1000	cfu/g	External lab	annual
Staphylococcus	<20	100	cfu/g	External lab	annual
Salmonella species	Not detected	Not detected	/25g	External lab	annual

Recommended Storage Conditions
Ambient storage in cool (15 - 20°C) dry conditions, protected from light and strong odours.
The natural colours used in this product are highly sensitive to light and temperature; the colour will change where variations to recommended storage conditions occur.
The natural colours used in this product are highly sensitive to pH; the colour will change where pH is < 5.5.

Packaging						
Component	Material	Size	Guage	Weight	Qty per pack	Total weight per pack
Blue plastic bags	Polythene	419 x 686mm		31.4g	2	62.8g
Sprinkle Box	Double Walled Cardboard	325mm x 225mm x 125mm		266.8g	1	266.8g

Document Number QP18023 Issue 1 Date 20/01/2023 Written By L.Lisle Authorised By



Palm Oil Percentage	
Total Palm Oil (%)	6.38
Total Palm Kernel (%)	1.12
Total Palm Oil & Palm Kernel in product (%)	7.5

Free From:			
Artificial Colours	Yes	Artificial Flavours	Yes
Artificial Sweeteners	Yes	Preservatives	Yes
MonoSodiumGlutamate	Yes	Modified Organisms	Yes
Irradiated Ingredients	Yes	Hydrogenated Fats	Yes

Suitable For:			
Nut/Seed Allergy Sufferers	Yes	Lacto-Ovo Vegetarian	Yes
Lactose Intolerance	Yes	Vegetarians	Yes
Coeliacs	Yes	Vegans	Yes
Kosher	Yes without Certification	Halal	Yes without Certification

Microbiological Standards

Microorganism	Typical	Maximum	Units	Method	Frequency
TVC	10,000	50,0000	Cfu/g	External Lab	annual
Enterobacteriaceae	100	1000	Cfu/g	External Lab	annual
E.coli	<10	10	Cfu/g	External Lab	annual
Yeast	<100	1000	Cfu/g	External Lab	annual
Staphylococcus Aureus	<10	100	Cfu/g	External Lab	annual
Salmonella Species	Not detected	Not detected	Cfu/g	External Lab	annual

Tariff Code
17 04 90 99 91

QUALITY AND FOOD SAFETY

Due to the manufacturing process, the natural colours used in these products, may vary slightly from batch to batch and show slight variation over time.

It is the Customers responsibility to ensure that this product is suitable for their intended purpose.

All details of the product and specification will remain the property of BakeArt Ltd. Neither party is empowered to disclose any details to a third party or make any changes to the specification without agreement in writing from BakeArt or the supplier as appropriate.

We hereby warrant as follows: -

1. That all food (as defined by the Food Safety Act 1990 and/or any regulations made thereunder) which is supplied to you by us from time to time whether directly or indirectly complies at the date of delivery in all respects with the said Act and/or regulations made thereunder and all other United Kingdom legislation and regulations relating to the supply or sale of food, and
2. That all food which is supplied to you by us is free from the prohibited additives as listed within the BakeArt Additives Policy, and
3. (Without prejudice to the generality of the foregoing) that all such food so supplied by us has not prior to delivery been rendered injurious to health and at delivery complies with food safety requirements and is at delivery of the nature, substance and quality described and is not at delivery described whether by means of a label or otherwise or presented in such a way so as to be false or misleading as to the nature or substance or quality of the food, and
4. That we have carried out in relation to all such food so supplied by us such checks as a major prudent manufacturer would reasonably have carried out to comply with all the aforementioned legislation and regulations and we hereby declare that it is in all the circumstances reasonable for you to rely on those checks, and
5. That all our premises, equipment, machinery and other apparatus of whatever nature used in connection with the manufacture, storage, supply and sale of food comply with the standards of cleanliness and hygiene prescribed by the said Act and/or regulations made thereunder.

Document Number	Issue	Date	Written By	Authorised By
QP18023	1	20/01/2023	L.Lisle	