

Finished Product Specification	
Product Code	BA104416
Product Name	Rainbow Strands & Star Sprinkles
Legal Description	Sugar Sprinkles
Medium	Sugar Sprinkles
Specification Date	16/01/2025
Specification Version Number	5

RSPO Certification	Segregated
RSPO Membership Number	9-1583-16-000-00
RSPO Certificate	BMT-RSPO-000776

For use as cake decorations, not for resale.

SUPPLIER	BakeArt Limited Unit 18/19 Merchant Court North Seaton Industrial Estate Ashington Northumberland NE63 0YH
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TECHNICAL	sales1@bakeart.co.uk



Case size - 5 kg

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Full recipe			
Ingredient Name	Function	%	Country Of Origin

Sugar Derived from: Beet / Anti-caking agent from plant Beet. Sugar not filtered with bone char	Base	73.43449012	Belgium, Netherlands United Kingdom
Rice Flour Derived from: Rice. Tested annually for pesticides (multiscreen), mycotoxins (aflatoxins, ochratoxin A), Heavy metals (cadmium, lead & arsenic). In accordance with EC regulations 1829/2003 & 1830/2003 does not require GMO labelling declaration	Base	6.071368	Portugal, Spain,
Glucose Syrup Derived from: Wheat (not declarable) (Brix: 82.2 - 83.2%)	Base	5.26364748	France,
Palm Oil Derived from: Palm (RSPO - SG)	Base	5.055664	Indonesia, Malaysia, Papua New Guinea, Solomon Islands,
Water Derived from: Mains - Non declarable	Base	2.0262632	United Kingdom,
Vegetable Fat (Palm Kernel, Palm Oil) Derived from: Palm kernel (56%) Palm Oil (44%) RSPO-SG	Base	2.0244798	Brazil, Colombia, Indonesia, Malaysia, Papua New Guinea,
Invert Sugar Syrup Derived from: Beet (Brix: 67.5 - 69.5%)	Base	1.61958384	Netherlands,
E341 (iii) Tricalcium phosphate Derived from: Calcium - from plant / Non declarable carryover additive.	Anti-caking agent	0.66817896	Germany,
Gum Arabic Derived from: Vegetable - Stems of Acacia Senegal	Thickeners	0.60734394	Sudan (not South Sudan)
Xanthan Gum	Thickeners	0.60734394	Austria,

<p>Derived from: Fermentation with Xanthomonas campestris. Trade name Xanthan Gum FED. Manufacturer Jungbunzlauer</p>			
<p>Xanthan Gum Derived from: Xanthomonas Campestris</p>	Stabilisers	0.498568	China (Not Xinjiang Region),
<p>Maltodextrin Derived from: Maize, Potato - Non declarable carrier, serves no function in finished product. Non GMO Cassava, Maize. Non GMO. Non declarable carrier, serves no function in finished product. Tapioca, Maize. Non GMO. Non declarable carrier, serves no function in finished product. Potato, Maize. Non GMO. Non declarable carrier, serves no function in finished product.</p>	Carriers	0.4922982	, Austria, Belgium, Bulgaria, China (Not Xinjiang Region), Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden
<p>Glycerol Derived from: Rapeseed. In accordance with Guideline EU 1829/2003 and EU 1830/2003 this product is free from obligatory declaration. Derived from vegetable fat</p>	Humectant	0.40489596	Germany,
<p>Mono - and Diglycerides of Fatty Acids Derived from: Palm (RSPO-SG)</p>	Emulsifier	0.40489596	Denmark,
<p>Sunflower Oil Derived from: Sunflower. Non declarable carrier.</p>	Base	0.20539456	China (Not Xinjiang Region), India, United Kingdom,
<p>Beetroot</p>	Colours	0.143514	France, Germany Poland

Derived from: Beta Vulgaris L. Beta vulgaris L.			United Kingdom
E163 Anthocyanin Derived from: Radish Extract (Raphanus Sativus) Extraction method NOT from Lake Red Cabbage - Extraction from Aluminium Lake	Colours	0.0888216	China (Not Xinjiang Region),
Trehalose Derived from: Cassava, Tapioca. FUNCTION Stabiliser Not declarable Sugar from Beet - Non declarable carrier	Stabilisers	0.08344784	China, China (Not Xinjiang Region), India, United States
Glycerol Derived from: Rapeseed - Non declarable carrier	Carriers	0.05052264	The Netherlands,
Spirulina Concentrate Derived from: Arthrospira Platensis Algae	Colouring foodstuff	0.0485184	China (Not Xinjiang Region), India, United States,
Paprika extract Derived from: Plant extract - Capsicum Annum L.	Colours	0.043554	India,
Polyoxyethylene sorbitan mono-oleate; Polysorbate Derived from: Maize, Palm (Not RSPO) - Non declarable	Emulsifier	0.043554	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,
Safflower Derived from: Safflower Extract (Carthamus Tinctorius).	Colouring foodstuff	0.0397772	China (Not Xinjiang Region),
Spirulina Derived from: Arthrospira	Colouring foodstuff	0.027489	China, United States,

Plantensis Algae			
Propan-1,2-diol; propylene glycol Derived from: Synthetic.Non declarable.No function in final product	Carriers	0.01850688	, France, Germany, Netherlands, Spain,
Potassium sorbate Derived from: Sorbic Acid & Potassium Hydroxide. Sulphur dioxide & Sulphites ARE NOT (added) at concentrations of more than 10mg/kg. Non declarable carrier.	Preservatives	0.013923	China (Not Xinjiang Region),
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	0.0080864	China (Not Xinjiang Region),
E300 Ascorbic acid Derived from: Maize. Non GMO. Non declarable serves no function in finished product.	Antioxidants	0.00205632	China (Not Xinjiang Region),
Sodium ascorbate Derived from: Sodium Salt of Ascorbic Acid - Non declarable carryover additive	Antioxidants	0.00174216	China,
Citric Acid Derived from: Maize, Molasse (beet/cane) - Non declarable carryover additive. Non GMO	Acidity Regulator	0.0015708	Austria, France, Germany, Switzerland,
Trisodium citrate Derived from: Corn, Potato. Non GMO. FUNCTION carrier Not declarable	Carriers	0.0004998	China (Not Xinjiang Region),

**Ingredients Declaration**

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; Colours: Beetroot, E163 Anthocyanin, Paprika extract; Colouring foodstuff: Spirulina Concentrate, Safflower , Spirulina.

**Allergen Statement:**

This product is free from allergens

Nutritional Information	
Energy KJ	1702.0
Energy Kcal	402.5
Fat	7.3
Fat (Saturated)	1.0
<i>of which mono-unsaturates</i>	0.0
<i>of which polysaturates</i>	0.0
Carbohydrates	83.7
Sugars	76.0
<i>of which polyols</i>	0.0
<i>of which starch</i>	0.0
Protein	0.4
Sodium	0.0
Salt	0.0
Fibre	0.0
Moisture	0.0
Ash	0.0

### 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.

### Free From:

Artificial Colours	Yes	Artificial Flavours	Yes
Artificial Sweetners	Yes	Preservatives	No
MonoSodiumGlutamate	Yes	Modified Organisms	Yes
Irradiated Ingredients	Yes	Hydrogenated Fats	Yes

### Suitable For:

Nut/Seed Allergy Sufferers	Yes	Lacto-Ovo Vegetarians	Yes
Lactose Intolerance	Yes	Vegetarians	Yes
Coeliacs	Yes	Vegans	Yes
Kosher	Yes without certification	Halal	Yes without certification



**Finished Product Microbiological Standards:**

Microorganism	Typical	maximum	Units	Method	Frequency
TVC	<1,000	10,000	cfu/g	External Lab	Annual
Enterobacteriaceae	<100	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	cfu/g	External Lab	Annual

**Tariff Code:**

17 04 90 99 91

**Additional Information:**

There is no additional information for this product

**Product Shelf Life:**

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

## 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.