|  | Finished Product Specification |  |
| :--- | :--- | :--- |
|  | BA14897 |  |
|  | KJ Test1 |  |
|  | Hollow Printed Milk Chocolate |  |
|  | Medium | Sugar Sprinkles |
|  | Specification Date | $06 / 02 / 2022$ |
|  | Specification Version Number | 33 |


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


| SUPPLIER | BakeArt Limited |
| :--- | :--- |
|  | Unit 18/19 Merchant Court |
|  | North Seaton Industrial Estate |
|  | Ashington |
|  | Northumberland |
|  | NE63 0YH |



Product Dimensions: H:1.9mm L:126mm B:95mm D:mm
Case size - 5 kg
Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like

Aldus PageMaker including versions of Lorem Ipsum.

## Written By

L.Lisle

| Full recipe |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Ingredient Name | Function |  | \% | Country Of Origin |
| Sugar <br> Derived from:BeetBeet,Cane | Base |  | 101.38085 | Belgium, The Netherlands, United Kingdom, |
| Glucose Syrup <br> Derived from:Wheat (not declarable) | Base |  | 14.52204 | France, |
| Vegetable Fat (Palm Kernel, Palm Oil) <br> Derived from:palm kernel, palm (RSPO-SG) | Base |  | 5.5854 | Brazil, Colombia, Indonesia, Malaysia, Papua New Guinea, |
| Invert Sugar Syrup <br> Derived from:Beet | Base |  | 4.46832 | The Netherlands, |
| Water <br> Derived from:Portable mains | Base |  | 2.7267 | United Kingdom, |
| Rice Flour <br> Derived from:Rice. Not from <br> GMO in accordance with Reg <br> (EC) No 1829/2003 and (EC) No <br> 1830/2003 and their amendments Heavy metal testing carried out on this ingredient | Base |  | 1.832 | Australia, Brazil, Cambodia, Egypt, Greece, Guyana, India, Kazakhstan, Myanmar, Paraguay, Portugal, Puerto Rico, Russian Federation, Spain, Thailand, Turkey, |
| E415 Xanthan Gum <br> Derived from:Fermentation with Xanthomonas campestris | Thickeners |  | 1.67562 | Austria, |
| E414 Gum Arabic <br> Derived from:Vegetable - <br> Stems of Acacia Senegal | Thickeners |  | 1.67562 | Sudan, |
| Palm Oil <br> Derived from:Palm (RSPO SG) | Base |  | 1.526 | Indonesia, Malaysia, Papua New Guinea, Solomon Islands, |
| Maize starch <br> Derived from:Maize (Corn) | Base |  | 1.49 | Germany, Italy, Spain, The Netherlands, |
| E422 Glycerol <br> Derived from:Rapeseed. In accordance with Guideline EU 1829/2003 and EU 1830/2003 this product is free from obligatory declaration | Humectant |  | 1.11708 | Germany, |
| E471 Mono - and Diglycerides of Fatty Acids <br> Derived from:Palm (RSPO-SG) | Emulsifier |  | 1.11708 | Denmark, |
| Document Number QP18023 | Issue 33 | Date <br> 06/02/2022 | Written By <br> L.Lisle |  |


| E341 (iii) Tricalcium phosphate <br> Derived from:Calcium FUNCTION anti-caking agent Not declarable | Anti-caking agent | 0.20199 | Germany, |
| :---: | :---: | :---: | :---: |
| E415 Xanthan Gum <br> Derived from:Xanthomonas Campestris | Stabilisers | 0.15 | China, |
| E163 Anthocyanins <br> Derived from:Red cabbage extract, Extraction method NOT from LakeRed Cabbage <br> Extraction method Aluminum LakeRadish (Raphanus Sativus) Extraction method NOT from Lake, | Colours | 0.1103 | Canada, |
| E322 Lecithins <br> Derived from:Sunflower | Emulsifier | <0.1\% | Spain, |
| E161b Lutein <br> Derived from:Xanthophyll | Colours | <0.1\% | China, India, |
| Maize starch <br> Derived from:Maize - Certified <br> Non GMO | Thickeners | <0.1\% | The Netherlands, |
| Maltodextrin <br> Derived from:TapiocaPotato | Base | <0.1\% | Malaysia, |
| Maltodextrin <br> Derived from:maize \&/or potato <br> FUNCTION carrier Not <br> declarableCassava \& Corn <br> Non GMO Certified IP <br> Certificate No NL18/819943233. | Carriers | <0.1\% | Austria, Czech Republic, France, Germany, Hungary, Italy, Poland, Slovakia, Spain, The Netherlands, United States, |
| E202 Potassium sorbate <br> Derived from: E202 Potassium sorbate Derived from:Scorbiq acid \& Potassium Hydroxide. Sulphur dioxide \& sulphites ARE NOT (added) at concentrations of more than $10 \mathrm{mg} / \mathrm{kg}$ or $10 \mathrm{mg} / \mathrm{l}$ expressed as SO2. FUNCTION carrier Not declarable | Preservatives | <0.1\% | China, |
| Sunflower Oil <br> Derived from:Sunflower | Carriers | <0.1\% | China, India, United Kingdom, |
| E162 Beetroot red <br> Derived from:Beta vulgaris L. | Colours | <0.1\% | France, Germany, Poland, United Kingdom, |
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| E330 Citric Acid <br> Derived from:maize or molasse <br> (beet or cane) FUNCTION | Acidity Regulator | $<0.1 \%$ | Austria, Belarus, Belgium, <br> acidity regulator Not declarable |
| :--- | :--- | :--- | :--- |
|  |  |  | Belize, Czech Republic, <br> Egypt, EI Salvador, Ethiopia, <br> France, Germany, Hungary, |
| India, Indonesia, Mexico, |  |  |  |
| Poland, Romania, Russian |  |  |  |
| Federation, Slovakia, The |  |  |  |, | Netherlands, |
| :--- |

## Ingredients Declaration

Ingredients: Sugar, Glucose Syrup, Vegetable Fat (Palm Kernel, Palm Oil), Invert Sugar Syrup, Thickeners: Xanthan Gum, Gum Arabic, Maize starch; Rice Flour, Palm Oil, Maize starch, Emulsifier: Mono - and Diglycerides of Fatty Acids, Lecithins; Humectant: Glycerol; Colours: Anthocyanin, Lutein, Beetroot, Riboflavin; Stabilisers: Xanthan Gum; Colouring foodstuff: Spirulina, Spirulina Concentrate; Coconut Oil, Glazing agent: Beeswax.

| Allergy Information | - | Sesame | - |
| :--- | :--- | :--- | :--- |
| Peanuts | - | Eggs | - |
| Fish | - | Milk | - |
| Soya | - | Nuts | - |
| Lupin | - | Mustard | - |
| Celery | - | Molluscs | - |
| Crustaceans | Sulphur Dioxide | - |  |
| Cereals | Product contains, +/- Product may contain, - Does not contain |  |  |
| + Product |  |  |  |

## Additional Information

## Allergen Statement

This product contains Wheat \& Gluten

| 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 | 2300.3 |
| Energy Kcal | 542.5 |
| Fat | 7.1 |
| Fat (Saturated) | 1.0 |
| of which mono-unsaturates | 0.0 |
| of which polysaturates | 0.0 |
| Carbohydrates | 119.3 |
| Sugars | 108.5 |
| of which polyols | 0.0 |
| of which starch | 0.0 |
| Protein | 0.1 |
| Sodium | 0.0 |
| Salt | 0.0 |
| Fibre | 0.0 |
| Moisture | 0.0 |
| Ash | 0.0 |

Finished Product Quality Assurance Standards

| STANDARD |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| TARGET | ACCEPTABLE | REJECT | FREQUENCY |  |
| Colour | Pantone | 2 shades | +2 shades | Every Batch |
| Size | H: $1.9 \mathrm{~mm} \mathrm{L:126}$ <br> mm B: 95 mm D: mm | $+/-2 \%$ | $+/-3 \%$ | Every batch 500g |
| Appearance | Regularity of shape | $+/-2 \%$ | $+/-3 \%$ | Every batch 500 g |
| Aroma | Sweet, Sugar | Sweet, Sugar |  | Every Batch 500g |
| Texture | Crunchy then soft | Crunchy then soft |  | Every batch 500g |
| Flavour | Sweet, Sugar | Sweet, Sugar |  | Every Batch 500g |
| Foreign | Absent | Absent | Present | Every batch |

Finished Product Microbiological Standards

| MICROORGANI <br> SM | TYPICAL | MAXIMUM | UNITS | METHOD | FREQUENCY |
| :--- | :--- | :--- | :--- | :--- | :--- |
| TVC | $<10(4)$ | 50,000 | cfu/g | 50,000 | annual |
| Enterobacteriac <br> eae | $<10(2)$ | 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 <br> species | Not Detected | Not Detected | $/ 25 \mathrm{~g}$ | External Lab | annual |

## Recommended Storage Conditions

Ambient storage in cool (15-20 $\left.{ }^{\circ} \mathrm{C}\right)$ 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 $<5.5$.
Document Issue Written By $\quad$ Date $\quad$ Authorised By

| Packaging |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Component | Material | Size | Guage | Weight | $\begin{aligned} & \text { Qty per } \\ & \text { pack } \end{aligned}$ | Total weight per pack |
| $\begin{aligned} & \text { Blue plastic } \\ & \text { bags } \end{aligned}$ | Polythene | $\begin{gathered} 419 \mathrm{x} \\ 686 \mathrm{~mm} \end{gathered}$ |  | 31.4 g | 2 | 62.8 g |
| $\begin{aligned} & \hline \text { Sprinkle } \\ & \text { Box } \end{aligned}$ | Double Walled Cardboard | $\begin{aligned} & 325 \mathrm{~mm} x \\ & 225 \mathrm{~mm} \mathrm{x} \\ & 125 \mathrm{~mm} \end{aligned}$ |  | 266.8 g | 1 | 266.8 g |

Palm Oil Percentage

| Total Palm Oil (\%) | 1.28 |
| :--- | :--- |
| Total Palm Kernel (\%) | 0.23 |
| Total Palm Oil \& Palm Kernel in product (\%) | 1.5 |

## 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 <br> Sufferers | Yes | Lacto-Ovo Vegetarian | Yes |
| :--- | :--- | :--- | :--- |
| Lactose Intolerance | Yes | Vegetarians | Yes |
| Coeliacs | Yes | Vegans | No |
| Kosher | Yes without Certification | Halal | Yes without Certification |

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## 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.
