Naked Foods Ltd Unit B2 Headcorn Business Park Headcorn Kent TN27 9PJ Document: Prodspec Revision No.: 008 Revision Date: 07.11.24



PRODUCT SPECIFICATION (Private and Confidential)

| Product Name: | Black Cherry Filling |
|----------------------|---|
| Product Code: | BCBR040536 |
| Customer: | Bradley's |
| Product Description: | Black Cherry fruit preparation stabilised with Modified Waxy Maize |
| <u>-</u> | Starch with visible fruit pieces. Free from Taints or off flavours. |
| Country of Origin: | Manufactured in UK |

Product Details:

| Ingredients Breakdown | % | Country of Origin |
|--|------------|---|
| IQF Cherries | 40.00 | Poland, Belgium |
| Water | 35.97 | UK |
| Sugar | 18.00 | UK, Poland, France, Belgium, Germany, Netherlands, Mauritius, Guatemala, Thailand, Austria |
| Modified Waxy Maize Starch | 5.30 | Italy, Germany, France |
| Anthocyanin - Grape Skin Extract E163 | 0.40 | France, Spain, China, UK |
| Citric Acid E330 | 0.10 | China, Austria |
| Potassium Sorbate E202 | 0.10 | China, Germany |
| Natural Flavouring (Black Cherry) Carrier: Propylene Glycol E1520, Water | 0.10 | UK |
| Spinach Extract NC013227A | 0.03 | Slovenia |
| | To 100% | |

| Ingredient Declaration: | Cherries, Water, Sugar, Stabiliser: Modified Waxy Maize Starch, Colour: Grape Skin Extract, Spinach Extract, Acidity Regulator: Citric Acid, Preservative: Potassium Sorbate, Natural Flavouring. | |
|---------------------------|---|--|
| Allergens: | For allergens including cereals containing gluten, see ingredients above in bold . | |
| GMO: | Modified Waxy Maize Starch - Valid IT or SGS IP Certified Citric Acid - Valid IT or SGS IP Certified | |
| Packaging: | White Polypropylene bucket & lid, with diaphragm seal. | |
| Unit Net Weight: | 10kg | |
| Storage Details: | Storage Unopened at Ambient (15-22°C), Cool, dry, away from direct sunlight and preferably less than 20°C. Measures to maintain this range are to be taken during heatwave conditions. Once opened store chilled 0 - 5°C | |
| Shelf-life: | 6 Months from date of production in storage conditions as above if unopened. If opened, packaging should be kept sealed, refrigerated and used within 5 days. | |
| Minimum Life on Delivery: | 70% | |
| Delivery Details: | Ambient transport | |
| Labelling Details: | Naked Foods Label with Product Description, Weight, Batch Number, Use by date, Storage Instructions. | |

Nutritional Information:

| Typical Values | | Per 100g |
|--------------------|------|----------|
| Energy | kJ | 512.1 |
| | kcal | 122.4 |
| Fat | g | 0.2 |
| Of which Saturates | g | 0.0 |
| Carbohydrates | g | 29.0 |
| Of which Sugars | g | 24.1 |
| Fibre | g | 0.4 |
| Protein | g | 0.5 |
| Salt (Na x 2.5) | g | 0.03 |

This product is suitable for:

| This product is suitable for. | | |
|--|-----------|---------------|
| Special Interest Group: | Suitable? | Comments: |
| Vegans | Yes | |
| Ovo- lacto Vegetarians | Yes | |
| Lactose Intolerants | Yes | |
| Kosher | No | Not certified |
| Coeliacs | Yes | |
| Made in a production area which handles Milk, Egg, Soya and Sulphites. | | |

Product Contents:

| Free From | Yes / No | Specify | Declare |
|---------------------------------|----------|--------------------|---------|
| Artificial Antioxidants | Yes | | n/a |
| Artificial Colours | Yes | | n/a |
| Artificial Flavourings | Yes | | n/a |
| Flavour Enhancers | Yes | | n/a |
| Artificial Preservatives | No | Potassium Sorbate | Yes |
| Artificial Sweeteners | Yes | | n/a |
| GM ingredients / derivatives | Yes | | n/a |
| Egg or egg products | Yes | | n/a |
| Fish or fish products | Yes | | n/a |
| Shellfish or shellfish products | Yes | | n/a |
| Milk or milk products | Yes | | n/a |
| Peanuts/Groundnuts or products | Yes | | n/a |
| Tree Nuts or products | Yes | | n/a |
| Sesame Seed or products | Yes | | n/a |
| Celery / Celeriac or products | Yes | | n/a |
| Mustard or products | Yes | | n/a |
| Soya beans or products | Yes | | n/a |
| Sulphite (declare if > 10mg/kg) | No | Anthocyanin <10ppm | No |
| Wheat or products | Yes | | n/a |
| Gluten or products | Yes | | n/a |
| Lupin or products | Yes | | n/a |

Food Safety Controls (see also HACCP process flow on last page)

| Microbiological Stability Controls / | Low pH <4.3 |
|--------------------------------------|-------------------------|
| Methods of Preservation | Heat treatment >85°C. |
| (inc. Critical Limits) | Hot Fill into packaging |

Foreign Body Prevention Controls | Metal Detection:

(inc. Critical Limits)

EVM:

Plugs & Stalks < 10mm 1 pc per 5kgs Plugs & Stalks >10mm 2 pc per 5kgs Maggots 1 per 10kgs
Other Insects Nil
General EVM Target:

1 cm²-

Max:2cm²

- 1.5mm Ferrous
- 1.5mm Non Ferrous
- 2.5 mm Stainless Steel

Although cherries are pitted, this may contain cherry stones, as no pitting process has a 100% removal rate.

Physical, Chemical & Quality Specification:

| <u> </u> | |
|--|-------------|
| Frequency of Testing: | Each Batch |
| Refractometric Solids | 26.0 - 31.0 |
| Viscosity (Modified Ford Cup Method) | 7.5 - 10.5 |
| NB: Viscosity may alter over shelf life. | |
| pH | 3.2 - 3.6 |
| RHS Colour: | Target 59A |

| Organoleptic Parameters | Accept | Reject |
|-------------------------|---|----------------------------|
| Appearance | Suspended fruit pieces without stones or powders with rich red colour | No fruit ID, wrong colour. |
| Aroma | Sweet, typical of black cherry | No off taints |
| Flavour | Sweet, typical of black cherry | No off flavours |
| Texture | Without lumps, visible fruits pieces | Lumps, no fruits ID |
| Product Photo | | |

Microbiological Specification:

| Test | Target (cfu/g) | Reject (cfu/g) |
|-------------------|---|----------------|
| TVC | ≤1000 | >1000 |
| Yeast | ≤10 | >100 |
| Mould | ≤10 | >100 |
| Testing Frequency | Micro testing is not done for every product produced, unless required by the customer & costed into their product accordingly. Micro testing is done on between 30+ products per week and is used as an indicator on process, hygiene and site GMP. These results are used to establish the micro limits for the site as a whole. Example results available on request. | |

Legal Compliance Statement

The information provided in this specification is correct to the best of our knowledge and experience at the time of writing. Naked Foods Limited confirms that this product will be manufactured in accordance with this specification and that this product, including food contact packaging will fully comply with all relevant UK/EU legislation.

Health & Safety

Spillages can be washed away with water.
Skin contact is harmless - rinse thoroughly with water.
Product is non-flammable.

Signed:

Kinga Krepacka

Quality & Technical Supervisor Naked Foods Limited

Log of Issues-

| Issue No. | Issue Date | Reason |
|-----------|------------|--|
| 5 | 26.04.22 | Three-year review |
| 6 | 23.08.22 | Amend from 6kg bucket to actual 10kg supplied |
| 7 | 07.05.2024 | Specification Review - Supplier detail added/amend |
| 8 | 07.11.2024 | Specification Review - Kinga K. |