



Shepcote Distributors Ltd
 Pexton Road
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 East Yorkshire, YO25 9FR

Tel: 01377 252539
 Fax: 01377 252537
 Email: technical@shepcote.com
 www: www.shepcote.co.uk

Product Specification

Product Information

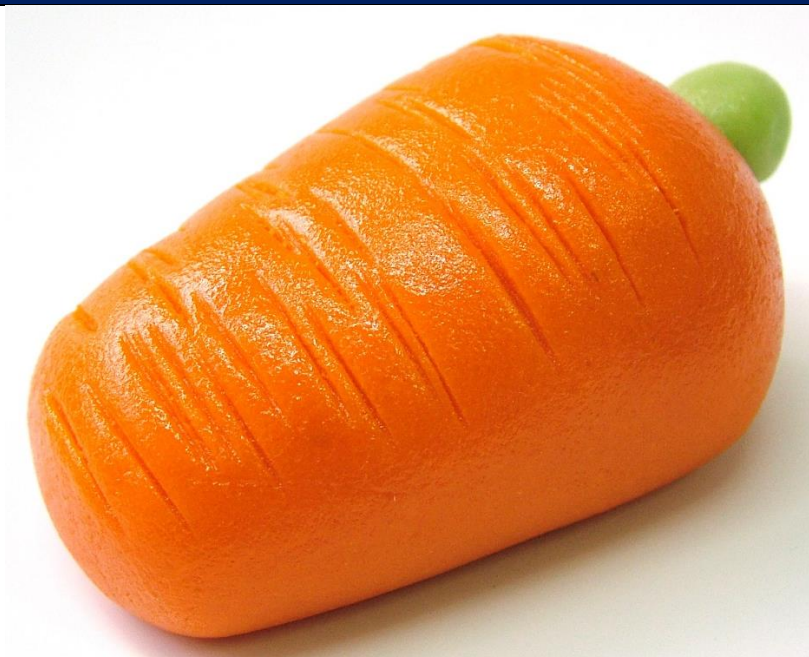
| Product Name | Marzipan Carrots | | |
|--------------------------|--|---|---------------|
| Product Description | Marzipan coloured using natural colours, shaped and decorated to look like a Carrot. | | |
| Ingredient | % in Mixing Bowl | Country of Origin | Tolerance (%) |
| Marzipan | 50% | UK | ± 2% |
| Icing Sugar | 40% | UK, Argentina, Belize, Brazil, Costa Rica, El Salvador, Fiji, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mozambique, Nicaragua, Reunion, South Africa, Swaziland, Zambia | ± 2% |
| Water White Invert Sugar | 6% | Argentina, Belize, Brazil, Costa Rica, El Salvador, Fiji, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mozambique, Nicaragua, Reunion, South Africa, Swaziland, Zambia | ± 1% |
| Concentrates | 3% | UK, The Netherlands | ± <0.5% |
| Glucose Syrup | 2% | UK | ± 0.5% |
| Confectioners Varnish | <1% | UK | ± <0.5% |
| Invertase | <0.5% | Ireland | ± <0.1% |

Ingredient Declaration

Ingredients: Marzipan (Sugar, **Almonds** (27%), Water), Sugar, Invert Sugar, Concentrates: Carrot, Apple, Safflower, Spirulina, Lemon; Glucose Syrup, Glazing Agent: Shellac; Invertase

Photograph - Typical example of Individual Unit

Marzipan Carrot





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Shelf Life & Storage Conditions

| | | |
|---------------------------------|--|------|
| Maximum Shelf at Packing | 180 | Days |
| Minimum Life on Receipt (MLOR) | 120 | Days |
| Storage Temperature on Delivery | Ambient | |
| Storage Instructions | Store in a cool dry place out of direct sunlight | |

Microbiological Standards

| Test | Target | Acceptable | Reject |
|--------------------|---------------------|---------------------|---------------------|
| TVC | <1,000 cfu/g | 10,000 cfu/g | >10,000 cfu/g |
| E.coli | <10 cfu/g | 100 cfu/g | >100 cfu/g |
| S.aureus | <10 cfu/g | 100 cfu/g | >100 cfu/g |
| Enterobacteriaceae | <50 cfu/g | 100 cfu/g | >100 cfu/g |
| Yeasts & Moulds | <50 cfu/g | 100 cfu/g | >100 cfu/g |
| Salmonella | Not Detected in 25g | Not Detected in 25g | Not Detected in 25g |

Chemical Standards

| Test | Target | Acceptable | Reject |
|----------------|--------|------------|--------|
| Water Activity | <0.75 | 0.83 | ≥0.84 |

Sensory Details

| | |
|------------|---|
| Appearance | As photograph |
| Aroma | Sweet, typical almond marzipan odour with no off or rancid notes |
| Taste | Sweet, typical almond marzipan flavour with no off or rancid tastes |
| Texture | Soft bite with some resistance |

Physical Standards

| Parameter | Target | Acceptable | Reject |
|----------------|--------|------------|---------|
| Foreign Bodies | Absent | Absent | Present |

Catering Packaging

| | Primary | Secondary | Tertiary Packaging |
|----------------|---------------------|-------------------|---------------------------|
| Material | 43µm Silicone Paper | Greaseproof Paper | White Rigid Cardboard Box |
| Closure Method | N/A | N/A | Clear Adhesive Tab |

| | | | | |
|--------------|-----------|------------|----------------|-------------|
| Product Code | Issue No. | Issue Date | Authorised By: | Page |
| S033 | 02 | 18.03.21 | N. Bolton | Page 2 of 4 |



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Nutritional Information

| Parameter | Per 100g |
|-----------------------------|----------|
| Energy (kJ) | 1815 |
| Energy (Kcal) | 432 |
| Protein (g) | 7.1 |
| Available Carbohydrates (g) | 64.8 |
| Of Which Sugars (g) | 63.8 |
| Fat (g) | 15.6 |
| Of Which Saturates (g) | 1.2 |
| Salt (g) | 0.1 |
| Fibre (g) | 2.0 |

Source: Calculated

Allergens

| Component (and products thereof) | Contains (Repack) | Handled at Shepcote | Comments |
|----------------------------------|-------------------|-------------------------------------|----------|
| Cereals containing gluten | N | <input checked="" type="checkbox"/> | |
| Crustaceans | N | <input type="checkbox"/> | |
| Eggs | MC | <input checked="" type="checkbox"/> | |
| Fish | N | <input type="checkbox"/> | |
| Peanuts | N | <input checked="" type="checkbox"/> | |
| Soybeans | N | <input checked="" type="checkbox"/> | |
| Milk | N | <input checked="" type="checkbox"/> | |
| Nuts | Y | <input checked="" type="checkbox"/> | Almond |
| Celery | N | <input checked="" type="checkbox"/> | |
| Mustard | N | <input type="checkbox"/> | |
| Sesame | N | <input checked="" type="checkbox"/> | |
| Sulphur Dioxide >10 mg/kg | N | <input checked="" type="checkbox"/> | |
| Lupin | N | <input type="checkbox"/> | |
| Molluscs | N | <input type="checkbox"/> | |

Y = Contains, N = Does Not Contain, MC = May Contain

Suitable for

| | |
|--------------------|-----|
| Vegetarian | Yes |
| Vegan | No |
| Kosher (Certified) | No |
| Halal (Certified) | No |

| Product Code | Issue No. | Issue Date | Authorised By: | Page |
|--------------|-----------|------------|----------------|-------------|
| S033 | 02 | 18.03.21 | N. Bolton | Page 3 of 4 |



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Other Intolerances and/or Food Groups

| Component | Contains | | Comments |
|---|-------------------------------------|-------------------------------------|------------------------|
| | Yes | No | |
| Genetically Modified Organisms (GMO) | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Irradiated Materials | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Hydrogenated Fat/Oil | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Palm Oil | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Maize or Maize Derivatives | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Glucose Syrup |
| Vegetable & Vegetable Derivatives | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Concentrates |
| Yeast & Yeast Derivatives | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Seeds, Seed Oil & Seed Derivatives | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Fruit & Fruit Derivatives | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Concentrates |
| Flavouring, Colours or Preservatives | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Beef, Pork, Lamb, Poultry & Derivatives | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Gelatine | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Other Animal Derivatives | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Glazing Agent: Shellac |
| Added Sugar | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| Added Salt | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Mono Sodium Glutamate (MSG) | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Artificial Colours Including Azo Dyes | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| BHA/BHT | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Kiwi | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Cinnamon | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Cocoa | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| Coriander | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |

| Customer | | Signature | Date |
|----------|----------|-----------|------|
| Name | Position | | |
| | | | |

Please sign and return a copy of this specification within two weeks of receipt. Failure to do so will be deemed as customer acceptance

| Shepcote Distributors Ltd | | | |
|---------------------------|-------------------|--|----------|
| Name | Position | Signature | Date |
| N. Bolton | Technical Manager |  | 18.03.21 |

| Product Code | Issue No. | Issue Date | Authorised By: | Page |
|--------------|-----------|------------|----------------|-------------|
| S033 | 02 | 18.03.21 | N. Bolton | Page 4 of 4 |