



Shepcote Distributors Ltd
 Pexton Road
 Kelleythorpe Industrial Estate, Driffield
 East Yorkshire, YO25 9FR

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

Product Specification

Product Information

| Product Name | Marzipan Vegetables | | |
|--------------------------|--|---|---------------|
| Product Description | Marzipan coloured using natural colours and natural concentrates then moulded into vegetable shapes and glazed. Vegetables can include: Green Pepper, Red Pepper, Yellow Pepper, Cauliflower, Potato, Peas in Pod, Chilli Pepper, Aubergine, Green Cabbage, Parsnip, Tomato, Carrot. | | |
| Ingredient | % in Mixing Bowl | Country of Origin | Tolerance (%) |
| Marzipan | 49% | 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 | 6.5% | Argentina, Belize, Brazil, Costa Rica, El Salvador, Fiji, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mozambique, Nicaragua, Reunion, South Africa, Swaziland, Zambia | ± 1% |
| Glucose Syrup | 2% | UK | ± <0.2% |
| Shellac | 1% | Thailand, India | ± <0.2% |
| Colours | <0.5% | UK | ± <0.1% |
| Concentrates | <0.5% | The Netherlands | ± <0.1% |
| Invertase | <0.5% | Ireland | ± <0.1% |

Ingredient Declaration 75g

Ingredients: Marzipan (Sugar, Almonds (27%), Water), Sugar, Invert Sugar, Glucose Syrup, Glazing Agent: Shellac; Colours: Beetroot Red, Paprika Extract; Concentrates: Safflower, Carrot, Apple, Spirulina, Lemon, Hibiscus, Molasses; Invertase.

Ingredient Declaration 130g, 920g

Ingredients: Marzipan (Sugar, **Almonds** (27%), Water), Sugar, Invert Sugar, Glucose Syrup, Glazing Agent: Shellac; Colours: Beetroot Red, Paprika Extract, Vegetable Carbon; Concentrates: Safflower, Carrot, Apple, Spirulina, Lemon, Hibiscus, Molasses; Invertase.

Photographs - Typical example of Individual Units

| Pea in Pod | | Tomato | | Carrot | |
|---------------|-------|---------------|-------|---------------|-------|
| | | | | | |
| Target Weight | 11.6g | Target Weight | 11.6g | Target Weight | 11.6g |
| Upper Limit | 11.1g | Upper Limit | 11.1g | Upper Limit | 11.1g |
| Lower Limit | 12.5g | Lower Limit | 12.5g | Lower Limit | 12.5g |



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| Green Cabbage | | Cauliflower | | Parsnip | |
|---------------|-------|---------------|-------|---------------|-------|
| | | | | | |
| Target Weight | 11.6g | Target Weight | 11.6g | Target Weight | 11.6g |
| Upper Limit | 11.1g | Upper Limit | 11.1g | Upper Limit | 11.1g |
| Lower Limit | 12.1g | Lower Limit | 12.1g | Lower Limit | 12.1g |
| Potato | | Green Pepper | | Yellow Pepper | |
| | | | | | |
| Target Weight | 11.6g | Target Weight | 11.6g | Target Weight | 11.6g |
| Upper Limit | 11.1g | Upper Limit | 11.1g | Upper Limit | 11.1g |
| Lower Limit | 12.1g | Lower Limit | 12.1g | Lower Limit | 12.1g |
| Red Pepper | | Chilli | | Aubergine | |
| | | | | | |
| Target Weight | 11.6g | Target Weight | 6.0 | Target Weight | 11.6g |
| Upper Limit | 11.1g | Upper Limit | 5.5 | Upper Limit | 11.1g |
| Lower Limit | 12.1g | Lower Limit | 6.5g | Lower Limit | 12.1g |

Photographs – Typical Examples of Finished Products


| 75g Punnet Pack | 75g Stick Pack | 130g Pack |
|-----------------|----------------|-----------|
| | | |



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| 920g Pack | |
|--|--|
|  | <p>Please Note: These photographs of finished products are for illustrative purposes only. We reserve the right to amend the “fruits” contained within these packs at any time and without prior notice.</p> |

| Shelf Life & Storage Conditions | | |
|---------------------------------|--|------|
| Maximum Shelf at Packing | 240 | Days |
| Minimum Life on Receipt (MLOR) | 180 | 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 photographs |
| 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 |

| 75g (Punnet) Packaging | | | |
|------------------------|---------------------------|----------------|--------------------------|
| | Primary | Secondary | Tertiary Packaging |
| Material | Tissue Paper and PVC Tray | BY Shrink Wrap | Corrugated Cardboard Box |
| Closure Method | N/A | Heat Shrink | Brown/Clear Tape |

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Product Specification

| 75g (Stick Pack) Packaging | | | |
|----------------------------|---------------------|--------------------|--------------------------|
| | Primary | Secondary | Tertiary Packaging |
| Material | 43µm Silicone Paper | 200µm PVC | Corrugated Cardboard Box |
| Closure Method | N/A | Clear Adhesive Tab | Brown/Clear Tape |

| 130g Packaging | | | |
|----------------|---------------------|----------------|--------------------------|
| | Primary | Secondary | Tertiary Packaging |
| Material | 43µm Silicone Paper | BY Shrink Wrap | Corrugated Cardboard Box |
| Closure Method | N/A | Heat Shrink | Brown/Clear Tape |

| 920g Packaging | | | |
|----------------|---------------------|-------------------|---------------------------|
| | Primary | Secondary | Tertiary Packaging |
| Material | 43µm Silicone Paper | Greaseproof Paper | White Rigid Cardboard Box |
| Closure Method | N/A | N/A | Clear Adhesive Tab |

| Nutritional Information | |
|-----------------------------|----------|
| Parameter | Per 100g |
| Energy (kJ) | 1818 |
| Energy (Kcal) | 433 |
| Protein (g) | 7.2 |
| Available Carbohydrates (g) | 64.6 |
| Of Which Sugars (g) | 63.4 |
| Fat (g) | 15.7 |
| Of Which Saturates (g) | 1.2 |
| Salt (g) | 0.1 |
| Fibre (g) | 2.1 |

Source: Calculated

| Allergens | | | |
|----------------------------------|----------|-------------------------------------|---------------------------------|
| Component (and products thereof) | Contains | Handled at Shepcote | Comments |
| Cereals containing gluten | N | <input checked="" type="checkbox"/> | |
| Crustaceans | N | <input type="checkbox"/> | |
| Eggs | MC | <input checked="" type="checkbox"/> | Handled on same production line |
| 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 checked="" 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

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

| 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"/> | Fruit & Vegetable 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"/> | Fruit & Vegetable Concentrates |
| Flavouring, Colours or Preservatives | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Natural Colours: Colours: Beetroot Red, Paprika Extract, Vegetable Carbon |
| 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"/> | 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 | | | |
|----------|----------|-----------|------|
| Name | Position | Signature | Date |
| | | | |

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 |
| J. Jundulienė | Quality Manager | | 18.03.22 |

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