



PRODUCT SPECIFICATION SHEET

| | |
|--------------------------|----------------------|
| Product Name | SUNFLOWER OIL |
| Product Base Code | SUNFLONI |

| Pack Size Details | Pack Size | Product Code |
|-------------------|-----------------|--------------|
| | Bulk in Tanker | SUNFLONIBUTA |
| | 20Lt Bag in Box | SUNFLONI20BB |
| | 20Lt Tin/Can | SUNFLONI20TN |
| | | |
| | | |

| | |
|----------------------------|--|
| Product Description | Refined, Bleached and Deodourized Sunflower Oil |
| Ingredients | Sunflower Oil |
| Country of Origin | Made in Australia from Imported ingredients |

| Physical Characteristics | PARAMETER | Spec. | Test Method |
|--------------------------|-------------------------|--|-----------------|
| | Appearance | Free flowing cloudy, bright and viscous liquid | Visual |
| | Odour | Characteristic bland aroma, free of off flavours | Sensory |
| | Taste | Characteristic bland taste, free of off tastes | Sensory |
| | Colour | Pale Yellow @ Ambient, Hazy @ Cool Temps | Visual |
| | Colour (Lovibond 133mm) | 2.0R & 20.0Y Max | AOCS Cc 13e-92 |
| | Specific Gravity @ 25°C | 0.92 | IUPAC 7.1-2.101 |

| Chemical Parameters | Parameter | Spec. | Test Method |
|---------------------|-------------------------------|---------|---------------|
| | Free Fatty Acids (as % oleic) | 0.1 Max | AOCS Ca 5a-40 |
| | Peroxide Value (meq/Kg) | 1.0 Max | AOCS Cd 8b-90 |
| | Moisture (%) | 0.1 Max | AOCS Ca 2e-84 |

| Nutritional Information (Theoretical Calculation) | Parameter | | Average per 100g |
|--|-------------------|----|------------------|
| | Energy | kJ | 3700 |
| | Protein | g | 0 |
| | Fat, total | g | 100 |
| | -Saturated | g | 10.8 |
| | -Trans | g | 0.4 |
| | -Poly-unsaturated | g | 57.1 |
| | -Mono-unsaturated | g | 31.8 |
| | - Cholesterol | mg | 0 |
| | Carbohydrate | g | 0 |
| | -Sugars | g | 0 |
| | Sodium | mg | 0 |
| | Potassium | mg | 0 |

| | | | | | | | | |
|----------------------------------|--|---|------------------|---|-------------------|---|---------------|----|
| GM Status | This product does not require labelling as a genetically modified food in accordance with FSANZ Standard 1.5.2 | | | | | | | |
| Halal & Kosher Status | Halal Certified | Y | Kosher Certified | Y | Organic Certified | N | RSPO Approved | NA |



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|-----------------------------|--|---|----------------------|---|------------------|---|--|
| Dietary Suitability | Vegan | Y | Ovo-Lacto Vegetarian | Y | Lacto Vegetarian | Y | |
| Allergen Declaration | No known allergens in accordance with FSANZ Standard 1.2.3 | | | | | | |

| | | |
|------------------|---------------------------|--|
| Packaging | Primary (Inner) | Poly-lined Aluminum foil bag for BB / 20Lt Plastic can |
| | Secondary (Outer/Shipper) | Cardboard Box for BB |
| | Recyclability | Yes |
| | | |

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|---------------------------------------|---|
| Recommended Storage Conditions | Best stored in clean, dry conditions at 15-25°C, sealed in a cool dry place, isolated from light and free from foreign odours and infestation |
| Shelf Life | 365 days when stored at above conditions |

Supplementary Product Information:

Mandatory Advisory or Warning Statements & Declarations:

| Food / Component | Present? |
|--|----------|
| Bee pollen presented as a food or ingredient | No |
| Propolis presented as a food or ingredient | No |
| Unpasteurised milk and unpasteurised liquid milk products | No |
| Aspartame or aspartame-acesulphame sale (or phenylalanine) | No |
| Unpasteurised egg products | No |
| Quinine | No |
| Kola beverages containing added caffeine | No |
| Guarana or extracts of guarana | No |
| Phytosterol esters | No |
| Tall oil Phytosterol | No |
| Cereal-based beverages, where these foods contain no more than 2.5% m/m fat and less than 3% m/m protein, or less than 3% m/m protein only. | No |
| Evaporated and dried products made from cereals, where these foods contain no more than 2.5% m/m fat and less than 3% m/m protein, or less than 3% m/m protein only, as reconstituted according to directions for direct consumption | No |
| Milk, and beverages made from soy or cereals, where these foods contain no more than 2.5% m/m fat. | No |
| Royal jelly presented as a food ingredient | No |
| Polyols, isomalts, polydextrose (lactitol, maltitol, maltitol syrup, mannitol, xylitol, erythritol, isomalt, polydextrose, sorbitol). | No |

Ingredients to be declared as Allergens:

| Food / Component | Present? | Derivative Name | Derivative in product % | Protein in derivative % | Allergenic protein removed? |
|--|----------|-----------------|-------------------------|-------------------------|-----------------------------|
| Cereals containing gluten and their products (wheat, rye, barley, oats, spelt) | No | | | | |
| Crustacea & crustacean products | No | | | | |
| Egg & egg products | No | | | | |
| Fish & fish products (including mollusc with or without shells and fish oils) | No | | | | |

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|---|----|--|--|--|--|
| Lupin & lupin products | No | | | | |
| Milk & milk products | No | | | | |
| Peanut & peanut products | No | | | | |
| Sesame seed & sesame seed products | No | | | | |
| Soybean & soybean products | No | | | | |
| Tree nuts & tree nut products other than coconut | No | | | | |
| Added sulphites in concentrations of 10 mg/kg or more | No | | | | |

International Labelling and Information Requirements:

| Food / Component | | Present? | Name of Food | Derivative Name |
|---|---|----------|--------------|-----------------|
| Gelatine | Beef - collagen | No | | |
| | Other source | No | | |
| Seafood products | Algae / carrageenan | No | | |
| | Shellfish (mollusc) | No | | |
| Fungi | Matsutake mushroom | No | | |
| | Other mushroom | No | | |
| Fruit | Avocado | No | | |
| | Banana | No | | |
| | Pome fruit – Apples, pears | No | | |
| | Stone fruit – Cherry, peach, plum, apricot | No | | |
| | Berry fruit – blueberry, kiwifruit, strawberry | No | | |
| | Citrus fruit – grapefruit, lemon, lime, orange | No | | |
| Grains, seeds, nuts & spices | Buckwheat | No | | |
| | Coconut, poppy, sunflower, etc. | No | | |
| | Mustard | No | | |
| Vegetables | Tomato | No | | |
| | Yam | No | | |
| | Allium genus – Chive, leek, onion, garlic, spring onion | No | | |
| | Legumes – other than peanut, soybeans & lupins | No | | |
| | Umbelliferae – aniseed, carrot, celery, celeriac, chervil, cumin, dill, coriander, fennel, parsley, parsnip | No | | |
| Yeast & Yeast products (including yeast extracts) | | No | | |
| Herbs | | No | | |
| Spice (excluding mustard) | | No | | |

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Additional Labelling and Information Requirements:

| Food / Component | | Present? | Additional Information | | |
|-------------------------------|-------------------|----------|---|-------------------|----------------------|
| Added antioxidants | | No | Type | | |
| | | | Amount added (mg/kg) | | |
| Added Caffeine | | No | Amount added (mg/kg) | | |
| Alcohol (residual) | | No | Level % v/v | | |
| Added fats & oils | Animal | No | Specify types of fats and oils | | |
| | | | Has fatty acid composition been altered? | | |
| | | | Process used to alter composition | | |
| | Vegetable | Yes | Specify types of fats and oils | | |
| | | | If palm oil is present, is this RSPO certified? | | |
| | | | Has fatty acid composition been altered? | | |
| | | | No | | |
| | | | Process used to alter composition | | |
| Hydrolysed vegetable proteins | Acid hydrolysed | No | Specify type of vegetable protein | | |
| | Enzyme hydrolysed | No | Specify type of vegetable protein | | |
| | | | 100% hydrolysis? | | |
| | | | 100% hydrolysis? | | |
| Intense sweetener | | No | Name of preservative | Number | Amount added (mg/kg) |
| | | | | | |
| Preservatives | | No | Name of preservative | Number | Amount added (mg/kg) |
| | | | | | |
| Flavour enhancers | | No | Name of flavour enhancer | Additive number | |
| | | | | | |
| Added colours | | No | Specify type/s | Additive number/s | |
| | | | Natural | | |
| | | | Synthetic | | |
| | | | Not defined | | |
| Added flavours | | No | Specify overall flavour status | | |
| | | | Flavouring | | |
| | | | Natural Flavouring | | |
| | | | Specify flavour composition/s | | |
| | | | Flavouring precursors | | |
| | | | Synthetic flavouring substances | | |
| | | | Natural flavouring substances | | |
| | | | Natural flavouring complexes/preparations | | |
| | | | Smoke flavourings | | |
| | | | Other flavouring | | |
| Added salt | | No | Amount added (mg/100g) | | |
| Added sugar | | No | Amount added (mg/100g) | | |