



PRODUCT SPECIFICATION

Sunshine Molasses Premium Blend

Description

Sunshine Molasses is a blend of blackstrap molasses and selected refinery streams to produce a more balanced flavour whilst retaining all of the natural goodness typically present in molasses. Sunshine Molasses appears black to reddish brown (when aerated) and the odour and flavour are typically strong of caramelised sugar with a hint of sweetness. The molasses has been further treated to ensure it meets food grade requirements.

Use

Can be consumed directly or used as an ingredient. Intended for retail sale.

Physical and Chemical

Reference Method

As molasses is a by-product of the sugar extraction process, it is not possible to specify constituents with precision and each delivery may vary. Although the typical components below are an indication of the constituents, Manildra Harwood Sugars do not guarantee that the product supplied will be within these ranges:

Total Sugars	55% - 75%		(Sucrose plus RS)
Cane Sugar (Sucrose)	65%	(Max)	BSES Method 18
Reducing Sugars	6% - 17%		BSES Method 32
Ash	13%	(Max)	BSES Method 27
Total Dissolved Solids	72°bx - 82°bx		ICUMSA GS4 _{/3/8-13}
pH	5.0 – 8.0		ICUMSA GS1 _{/2/3/4/7/8/9-23}

Microbial

Reference Method

Total Aerobic Plate Count	5000 c.f.u./g	(Max)	AS 5013.1
Yeasts	30 c.f.u./g	(Max)	AS 1766.2.2
Moulds	30 c.f.u./g	(Max)	AS 1766.2.2
Coliform	<3 c.f.u./g		AS 5013.3
Thermophilic Spores	10000 c.f.u./g	(Max)	BS 4285

SUNSHINE SUGAR

MANILDRA HARWOOD SUGARS

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Nutritional Information

As molasses is a by-product of the sugar extraction process and subject to seasonal changes, it is not possible to specify constituents with precision and each delivery may vary and this will affect the nutritional values. The figures below are typical values only and Manildra Harwood Sugars do not guarantee that the product supplied will meet these values:

		Quantity per 25g Serve	Quantity per 100g
Energy		318 kJ	1270 kJ
Protein		0.4 g	1.6 g
Fat	- Total	0 g	0 g
	- Saturated	0 g	0 g
Carbohydrates	- Total	18 g	73 g
	- Sugars	14.8 g	59 g
Sodium		23 mg	92 mg
Iron	- Total	2.28 mg	5.1 mg
	- % RDI/Serve	10.6%	
Potassium	- Total	375 mg	1500 mg
	- % RDI/Serve	12.5%	
Magnesium	- Total	52.5 mg	210 mg
	- % RDI/Serve	16.4%	
Biotin	- Total	0.01 mg	0.1 mg
	- % RDI/Serve	44.2%	

Figures have been derived by external analysis and are averages only

Ingredient Listing

Molasses is the by-product of the sugar milling and refining operations and is classified as a sugar product.

Shelf Life and Storage Conditions

Shelf Life *730 days when held in stipulated storage conditions.*

Storage Conditions *Cool, dry environment, avoiding extremes of temperature. Sealed food grade container avoiding headspace.*

Information contained in this document is believed to be accurate and is offered in good faith for the benefit of the user. We, however, cannot assume any guarantee against patent infringements, liabilities or risk involved from the use of this product.

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Packaging and Available Sizes

Jars	500g (wet weight)
Pails	15 kg (wet weight)
Drums	292 kg (wet weight)
Pallecons	1200kg (wet weight)
Sugar dedicated road tankers	Bulk

Allergen Information (As per ANZFSO Requirements)

<i>Cereals containing gluten and their products: wheat, rye, barley, oats, spelt or their hybrid strains</i>	<i>Absent</i>
<i>Crustacean and products</i>	<i>Absent</i>
<i>Egg and egg products</i>	<i>Absent</i>
<i>Fish and fish products</i>	<i>Absent</i>
<i>Milk and milk products</i>	<i>Absent</i>
<i>Nuts and sesame seeds and products</i>	<i>Absent</i>
<i>Peanuts, soybeans and their products</i>	<i>Absent</i>
<i>Sulphites added in concentrates of 10mg/kg or more</i>	<i>Absent</i>
<i>Royal Jelly presented as a food or royal jelly present in a food</i>	<i>Absent</i>
<i>Bee pollen</i>	<i>Absent</i>
<i>Propolis</i>	<i>Absent</i>
<i>Lupins</i>	<i>Absent</i>

Legal Declaration

This product shall comply with the provisions of any statutes, rules, standards and regulations relating to health, pure foods, weights and measures, trade practices, or others relating to the sale of food of all the relevant statutory authorities of the Commonwealth of Australia and its relevant States or Territories notwithstanding nor in any way diminishing any requirement stated hereafter or in other documentation.

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General Information

GM Free	<i>No raw materials or processing aids used in the manufacture of this product are from genetically modified sources.</i>	
Irradiation Free	<i>Not subject to and free from materials of irradiation.</i>	
Additive Free	<i>No additives or preservatives present.</i>	
Country of Origin		Grown and Made in Australia From 100% Australian Ingredients
Date Coding	<i>Julian code YYDDD e.g. 23001 – 1 January 2023.</i>	
Sites Manufacturing this Product	<i>Harwood Island</i>	<i>Manufacture storage and distribution of bulk and packaged product.</i>
Dietary Information	<i>Suitable for vegans. Suitable for lacto-vegetarians. Suitable for lacto-ovo vegetarians.</i>	
Warning Declarations	<i>Nil</i>	
Certification	Standard	Certifying Body
	<i>SQF Food Safety and Quality</i>	<i>SGS Australia Pty Ltd</i>
	<i>Bonsucro Sustainability</i>	<i>FoodChain ID</i>
	<i>Kosher</i>	<i>Kosher Australia Pty Ltd</i>
	<i>Halal</i>	<i>Halal Certification Authority Australia</i>

This product has been manufactured according to the SQF Food Safety Code for Food Manufacturing incorporating HACCP, the SQF Quality Code, and is Halal and Kosher certified. All products are certified as sustainable under the Bonsucro Production Sustainability Standard. Copies of certificates are available upon request



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