		RATH & CO-TRADING PTY LTD Suite 3C, level 2, 58 Victor Crescent Narre Warren 3805		Product Specification	
Origin	VIETNAM, INDIA, INDONESIA		Date of issue	29.6.2020	
Product Code(s)	DF2101-DF2170		Supersedes	10.7.2019	
Product	CASHEW NUT		Page 1 of 5		

Product Description:

Cashew Kernels derived through roasting, shelling and peeling raw cashew nuts of the Anacardium Occidentale L. tree.




Organoleptic properties:

Colour - varies by grade (see grade information below)
 Odour/Taste - no rancid or foreign flavour or smell.

Physical /Grade Parameters:

Grades	Size no. Count per kilo/pound	Other sizes max	Defects Max	Tolerances
W180	266-395/kg 140-180/lb	10%	8%	-White, light yellow or pale ivory -Moisture 3-5% -Foreign matter (glass, metal, timber) 0.01% max, target nil. -Insects activity 0%
W210	395-465/kg 180-210/lb			
W240	485-530/kg 220-240/lb			
W320	660-706/kg 300-320/lb			
W450	880-990/kg 400-450/kg			
LP	Size retained on sieve of aperture 4.75mm	5%	10%	
SP	Size retained on a sieve of aperture 2.8mm			
BB	Size retained on a sieve of aperture 1.70mm			
SW320	660-706/kg 300-320/lb	10%	11%	-Yellow, light brown, light ivory, light ash-grey or deep ivory - Moisture 3-5% -Foreign matter (glass, metal, timber), 0.01% max, target nil. -Insects activity 0%
SW360	749-794/kg 340-360/lb	10%	11%	


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SSW400	794-882/kg 360-400/lb	11%	14%	Deep yellow, brown, amber, light to deep blue
LSP	Size retained on sieve of aperture 4.75mm	5%	11%	Yellow, light brown, light ash grey
SK1	Mixed sizes	11%	Nut contains some dark coloured scorching not exceeding an average of 20% of the nut surface Moisture 3-5% -Foreign matter (glass, metal, timber) 0.01% max, target nil. -Insects activity 0%	
SK	Mixed sizes	11%	-Whole kernel with some dark coloured scorching. -Moisture 3-5% -Foreign matter (glass, metal, timber)0.01% max, target nil. -Insects activity 0%	
LBW	Whole cashews sold by size	11%	-Light blemished pieces may be light ivory, ash grey or deep ivory. -Moisture 3-5% -Foreign matter (glass, metal, timber) 0.01% max, target nil. -Insects activity 0%	

Please note: colour variation and tolerances are grade dependent. Rates of scorching, blemishing or discolouration will be determined by the grade ordered, i.e. DW2 will be of lower quality than DW.

Microbial Parameters:

Parameters	Quality Standard.
Salmonella	Absent in 25g
Listeria	Absent in 25g
E. Coli	<10cfu/g
Total Plate count	<100,000cfu/g
Yeast and Mould	<1000cfu/g
Aflatoxin	<15PPB

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Nutrition Information			
Servings per package: 100.00			
Serving size: 100.00 g			
	Average Quantity per Serving	Average Quantity per 100 g	
Energy	2440 kJ	2440 kJ	
Protein	17.0 g	17.0 g	
Fat, total	49.2 g	49.2 g	
- saturated	8.4 g	8.4 g	
Carbohydrate	16.8 g	16.8 g	
- sugars	5.5 g	5.5 g	
Sodium	11 mg	11 mg	

Nutritional Information:

Nutritional information has been derived from the FSANZ nutritional panel calculator.

Shelf Life:

Product shelf life is 24 months when stored under the correct conditions.

Storage and Handling:

Product should be stored in ambient conditions (<20°C) with a maximum relative humidity of 59%. Product should be kept free from direct sunlight in air tight containers/bags. Storage areas should be clean and regularly treated against pests.


Allergen

**Present in Product
YES / NO**

Cereals containing gluten & their products (wheat,rye,barley,oats,spelt)	No
Crustacea & Crustacea products	No
Egg & egg products	No
Fish & Fish Products (including molluscs w/out shells & fish oils)	No
Lupin & Lupin products	No
Milk & Milk products	No
Peanuts & Peanut Products	No
Sesame Seeds & sesame products	No
Soy & soybean products	No
Tree nuts & tree nut products	YES
Sulphites, present in ingredients, additives or processing aids*	NO

Packaging/Weight:

Packed in 22.68kg cartons with (1 or 2), inner vacuum sealed plastic liner.

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Intended Use:

Food supplied as an ingredient for use in further manufacturing or processing.

Non Irradiation & Ethylene Oxide Statement:

This product is declared free from exposure or treatment from sources of irradiation and ethylene oxide.

Genetic Modification:

This product and any processing aids used in the preparation of this product are declared free from genetic modification.


Coding:

To comply with Commonwealth of Australia Regulations (food Standards Code, Quarantine, Department of Primary Industry), all external packaging will be labelled with:-

1. Product Name
2. Batch code or lot number (if coded, interpretation must be supplied.)
3. Production and Best before date
4. Net weight
5. Country of Origin

General Requirements:

1. Products must meet all Australian legal importation requirements outlined in the '*Imported Food Control Act 1992*' and '*Imported Food Control Regulations 1993*'.
2. Product must meet all requirements outlined in the '*Food Standards Code*' (FSANZ), (as relevant at the time of consignment supply).
3. Product shall have been manufactured, packaged, stored and shipped in accordance with good manufacturing practices based on the provisions of the Commonwealth of Australia Food and Drug Regulations (including amendments).
4. Material must arrive in a sanitary and undamaged condition.
5. Acceptance of shipment shall be dependent on conformance to this specification and contract terms.
6. Suppliers manufacturing facilities are subject to periodic inspection. Failure to allow such inspection may result in cancellation of contracts.

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Restrictions:

1. Where poly bags are the primary container, no twist ties, rubber bands or other similar bag sealing devices will be permitted unless agreed.
2. Where corrugated boxes are utilised, all seams must be glued, not stapled.
3. Where jute, woven polypropylene (or similar) or multi-walled bags are used, seams are to be neatly sewn. Binder wire, wire or plastic fasteners, clips or staples must not be used.
4. All packaging must be of an approved food grade.
5. Damaged or dirty containers may be rejected if in the opinion of our receiving department such condition is likely to contaminate the contents.

Conditions of Supply:

Supply of product to Rath & Co-Trading Pty Ltd is subject to compliance with this specification, the Rath & Co-Trading Pty Ltd Standard Conditions of Supply, Purchase Contract and any other specified requirements.

Suppliers Authorisation:

The supplier of this product to Rath & Co-Trading Pty Ltd hereby agrees to supply in compliance with this product specification.

SUPPLIER: _____

NAME (POSITION): _____

SIGNATURE: _____

DATE: _____