

GENERAL INFORMATION

Version:	12	Revised date:	13/05/2025
Completed by	name		
	position	Quality Assurance Manager	

Product name + Commodity N°	Desiccated coconut Royalty brand, fine grade, ORGANIC	-
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Certificate:	BRC: Agents & Brokers
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PRODUCT CHARACTERISTICS

General

Origin	Phillippines
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Product denomination (legal name)	<i>English</i>	Desiccated Coconut
Description of the product	Desiccated coconut (<i>Cocos nucifera</i>)	
Description of the process	Desiccated coconut is the shelled, pared, washed, milled, blanched, dried, sifted and hygienically packed meat of the fresh and mature fruit of coconut.	

List of ingredients in descending order by magnitude of weight.	components	% in the recipe	functionality*	country of origin
	1. Coconut	100	Raw material	Phillippines
	2.			
	3.			
	4.			
	5.			
	6.			

Analytical / Organoleptical values

Organoleptic	
appearance	Free flowing granules of desiccated coconut
colour	White, creamy white free from yellow specks or other discolorations
flavour	Mild and sweet with no off flavour
odour	Characteristic sweet odour of coconut
texture	granules

Analytical	Target	Minimum	Maximum
moisture			3%
Oil content	65%	60%	70%
FFA content			0.15%
Lipase activity		negative	
sulphite (SO ₂) content			<10ppm
mycotoxins: • aflatoxin B1			2ppb
• aflatoxin tot.			4ppb

Microbiological	Maximum
Total plate count	Max. 5000 cfu/g
Yeasts	Max 50 cfu/g
Moulds	Max. 50 cfu/g
Escherichia coli	Neg. /10g
Salmonella	Absent/25 g
Enterobacteriaceae	Max. 100 cfu/g

Physical	Target	Minimum	Maximum
particle size (% retention)			
Mesh (US) 14		1	10
Mesh (US) 16		13	26
Mesh (US) 20		33	50
Mesh (US) 30		21	32
Pan passed		2	12
Extraneous matter ❶			10 black particles/100g
impurities / foreign material ❷		Absent	
Metal detection (mm)	Fe	Non-Fe	StS
	2.0	2.5	2.5

Packaging	Polylined multiwalled paper bags
Weight per colli	100 lbs nett weight or 50 kgs or 25 kgs

Physical form (e.g. powder, liquid)	Granules
Shelf life	18months under below mentioned conditions in closed packaging
Storage conditions	Cool, dry and out of direct sunlight. Temp. < 20°C RH < 70%

❶ All matter from the specific plant other than the required part.

❷ All matter that is foreign to the plant such as vegetable matter of other plants, sand, soil, stones.

ADDITIONAL INFORMATION

Nutritional information

☐ Not available

☒ Available

USDA Nutrient database for standard reference, release 2020
NDB No.: 12108, except energy calculated conform eu regulation
1169/2011 (indicative).

per ☐ 100 ml ☒ 100 g

Energy 2759 kJ
670 kcal

Total proteins 6.88 g
 • % vegetable 100
 source -
 • % animal -
 source -

Available carbohydrates 7.35 g
 • sugars 7.35 g
 • starch -
 • polyols -

Dietary Fibre 16.3 g

Total content of fat 64.53 g
 • % vegetable 100
 • % animal -
 • saturated fatty acids 57.218 g
 • mono-unsaturated fatty acids 2.745 g
 • poly-unsaturated fatty acids 0.706 g
 • cholesterol - mg
 • trans-fatty acids 0 mg

Calcium (Ca) 26 mg
 Iron (Fe) 3.32 mg
 Magnesium (Mg) 90 mg
 Phosphorus (P) 206 mg
 Sodium (Na) 37 mg
 Potassium (K) 543 mg
 Zinc (Zn) 2.01 mg
 Copper (Cu) 0.796 mg
 Manganese (Mn) 2.745 mg
 Selenium (Se) 18.5 mcg
 Sodium chloride (Na*2.5) 92.5 mg

Allergen information

Nr.	Allergen*	Used as an ingredient: No / Yes
1.	Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof.	No
2.	Crustaceans and products thereof	No
3.	Eggs and products thereof	No
4.	Fish and products thereof	No
5.	Peanuts and products thereof.	No
6.	Soybeans and products thereof.	No
7.	Milk and products thereof (including lactose)	No
8.	Nuts, i.e. almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecan nuts (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachio nuts (<i>Pistacia vera</i>), macadamia nuts and Queensland nuts (<i>Macadamia ternifolia</i>), and products thereof	No
9.	Celery and products thereof.	No
10.	Mustard and products thereof.	No
11.	Sesame seeds and products thereof.	No
12.	Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂ .	No
13.	Lupin and products thereof.	No
14.	Molluscs and products thereof.	No

* Mentioned in appendix II of EU regulation 1169/2011

GMO declaration

Does the product or components hereof, contain GM micro-organisms or is it produced with GM micro-organisms (incl. processing aids and additives)	☒	no	
	☐	yes	specifically:

Irradiation

Is the product irradiated or have irradiated ingredients or components thereof been used:	☒	no	
	☐	yes	specifically:

Remarks

Use in production

If the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customer's quality control checks are to be completed on the entire load, prior to production and use.