GLOBAL RESOURCES DIRECT
STRAIGHT FROM THE SOURCE

Organic Desiccated Coconut Medium Grade

SPECIFICATION SHEET

PRODUCT NAME: Organic Desiccated Coconut Medium Grade

COUNTRY OF ORIGIN: Multiple Countries of Origin

INGREDIENTS: Organic De-Husk Coconut

PRODUCT DESCRIPTION: Organic Desiccated coconut Medium is dehydrated form of white coconut *(Cocos nucifera)* kernels and product is classified in to medium grade based on granular sizes.

PROCESSING: The processing consists of de husking, de-shelling, peeling splitting & removal of coconut water to obtain white coconut kernels, hot water washing, and cutting drying and shifting through a set of sieves with different mesh sizes.

SENSORY

Parameter	Method	Limits/Specification
Flavour	Tasting	Distinctive coconut flavor without any off taste due to deterioration and odor shall not be smoky, fermented or rancid
Texture	Visual	Free flowing desiccated granular particles
Color	Visual	Natural white to light creamy in color, color may vary as this product contains no added sulphites. The product is free from foreign matter, but vegetable materials in the form of fiber parings may presence

MICROBIOLOGICAL

Parameter	Test Method	Limits/Specification
TPC	ISO4833-1:2013	5 X 10^3 cfu/g Max
Coliforms (/g)	ISO4831:2006	<10 MPN/g
E.Coli (/g)	ISO 7251:2005	Absent
Salmonella (/25g)	ISO 6579:2002	Absent in 25g
Yeast & Moulds (/g)	ISO21527:2008	<100 cfu/g
Clostridium perfringens	ISO 7937:2004	<100 cfu/g
Listeria monocytogenes	ISO 11290-1: 2017	<10 cfu/g

CHEMICAL

Oil Content	Soxhlet method	Approx. 65 – 69 %
Moisture	Moisture analyzer	Max 3%

PARTICLE SIZE

Particle size for Medium grade	100% passes through 2.8 mm aperture sieve not more than 15% remains on 2.0 mm aperture sieve, not more than 15% passes through 1.4 mm aperture sieve, and not more than 2.5 % passes through 1.0mmaperture sieve

KOSHER: Yes

ORGANIC: Yes

GMO STATUS: GMO-Free

VEGAN: Yes

SHELF LIFE: 12 month from the date of manufacture of unopened product when stored under recommended storage conditions.

STORAGE: Packed products shall be stored in a clean, cool and dry place at room temperature, humidity <70%, Transport in ambient temperature.

INTENDED USE: Accepted for all ages except infants. Can use as an ingredient for cooking purpose and ready to eat products.

ALLERGEN & DIATORY INFORMATION

Halal Diets	YES
Kosher Diets	YES
Suitability for Coeliac	YES
Suitability for Lactose Intolerants	YES
Vegans Diets	YES
Ovo/Lacto Vegetarians	YES

*Coconut is not considered as a nut

AVERAGE NUTRITIONAL INFORMATION **/100 g

Origin of data : Reference & energy calculated

Energy	721.2 kcal/3017 kJ
Fat	68 g
Saturated	64 g
Cholesterol	0
Carbohydrates	10.8 g
Sugar	6.6 g
Dietary Fiber	9.2 g
Protein	7 g
Calcium	22.6 mg
Iron	2.8 mg
Potassium	0.58 g

**Typical values are given for information and should not be considered Contractual

LABELING: Product name, Ingredient, Weight, Date of Expiry, lot code & other information as requested by buyers

This specification is provided for informational purposes only. All data within this final contractual term must be agreed to between Global Resources Direct LLC and the customer. The customer must undertake their own investigation to determine the suitability of this product for their intended use. To the maximum extent permitted by law, Global Resources Direct LLC will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this datasheet. No express or implied warranties are given other than those implied mandatory by law. Global Resources Direct LLC holds the right of changing the product specification.