

Cocoanex-20

- Product Code:** NX 0357
- Product Description:** Cocoanex-20 is an Allergen-free, nutritious and highly functional mix designed to partially replace cocoa powder without affecting the functionality, taste or colour. Used with cocoa powder, it extends its utilization, and reduces heavy metal contents.
- Ingredients:** Carob Powder, Rice Syrup Solid, Rice Flour, Sunflower Oil
- Allergen:** [US labelling](#) – None
[Canadian labelling](#) - None
 Please refer to Product Allergen Sheet.
- Application / Dosage:** The product can be used in multiple applications including beverages, bars, cereals, puddings, fillings and confectionary. Cocoanex-20 replace up to 50% of cocoa powder.
- Country of Origin:** Canada
- Packaging:** The product is packaged in 17 kg bags in box.
- Storage:** Product should be stored hermetically in a cool dry environment. Temperature below 23 °C (75°F) and relative humidity below 65%.
- Shelf Life:** Product should be used in rotation, preferably within 36 months from date of production under recommended storage conditions.

Physical and Chemical Specifications

Appearance	Light brown powder
Odour	Characteristic
Flavour	Sweet, similar to cocoa, honey or caramel
pH	5.0-6.0
Ash (%)	≤ 4
Moisture (%)	≤ 5

Nutritional per 100g

Calories (kcal)	265
Total Fat (g)	1.7
Saturated Fat (g)	0.5
Trans Fat (g)	0
Cholesterol (mg)	0
Sodium (mg)	0.15
Carbohydrates (g)	77
Dietary Fiber (g)	43
Sugar(g)	32.8
Added Sugars (g)	0
Protein (g)	4.4
Vitamin A (IU)	69
Vitamin C (mg)	0
Calcium (mg)	382
Vitamin D (mcg)	0.2
Potassium (mg)	1029
Iron (mg)	11.8

Microbiological Specifications

Total Plate Count (cfu/g)	≤10,000
Yeast (cfu/g)	≤500
Mould (cfu/g)	≤500
E.coli (MPN/g)	≤10
Coliforms (MPN/g)	≤10
Salmonella (/375 g)	Negative


Heavy Metal Specifications

Arsenic (ppm)	≤ 0.20
Lead (ppm)	≤ 0.25
Mercury (ppm)	≤ 0.10
Cadmium (ppm)	≤ 0.10

Regulatory Compliance

Kosher Certificate	Yes
Non-GMO	Yes
Gluten-free (<5 ppm)	Yes

Nutritional values are typical and not analyzed every lot. These values are from a combination of calculations and analytical data.

Approved by:	 Julie Néron R&D/QA Director	Issued Date : 05/10/2018	Version: 013
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