

# Cocoanex-20 (Medium)

Product Code:	NX 0357
Product Description:	Cocoanex-20 (Medium) 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:	The product can be used in multiple applications including beverages, bars, cereals, puddings, fillings and confectionary. Cocoanex-20 (Medium) replace up to 50% of cocoa powder.
Country of Origin:	Canada
Packaging:	The product is packaged in 17 kg (37.5 lb) bags in box.
Storage:	Product should be stored hermetically in a cool dry environment, away from sunlight. Temperature below 25 °C (77°F) and relative humidity below 65%.
Shelf Life:	Product should be used in rotation, preferably within 5 years from date of production under recommended storage conditions.

# **Physical and Chemical Specifications**

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



#### Nutritional per 100g

Calories (kcal)	299
Total Fat (g)	1.4
Saturated Fat (g)	0.5
Trans Fat (g)	0
Cholesterol (mg)	0
Sodium (mg)	8
Total Carbohydrates (g)	88
Dietary Fiber (g)	43
Sugar(g)	31.6
Added Sugars (g)	0
Protein (g) (As is)	2.5
Vitamin A (IU)	0
Vitamin C (mg)	0
Calcium (mg)	382
Vitamin D ( mcg)	0
Potassium (mg)	1029
Iron (mg)	11.7

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

### **Microbiological Specifications**

Total Plate Count (cfu/g)	≤10000	
Yeast (cfu/g)	≤500	
Mould (cfu/g)	≤500	
Coliform (MPN/g)	≤10	
E.coli (MPN/g)	≤10	
Salmonella (/375)	Negative	

#### **Heavy Metal Specifications**

Arsenic (ppm)	≤0.1
Cadmium (ppm)	≤0.2
Lead (ppm)	≤0.3
Mercury (ppm)	≤0.1

## **Regulatory Compliance**

Kosher Certificate	Yes
Non-GMO	Yes
Gluten-free (< 20 ppm)	Yes

Approved by:	Julie Néron	Issued Date: 05/10/2018	Version:		
	R&D/QA Director	Revised Date: 03/07/2024	015		
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