

## PRODUCT SPECIFICATION SHEET

### BANANA FLAKES

#### CODE

##### BF.B / BF.LB

- B** = Banana
- F** = Flake
- B** = Beige
- LB** = Lingt Brow

#### GENERAL SPECIFICATION

Banana Flakes are produced from ripe, fresh bananas in good condition from grown developed in Ecuador (Cavendish). The process for producing the Banana Flakes includes cleaning, peeling, crushing, pasteurization, dehydration, sifting, filling and packaging.

Our product is processed, packed and transported under strict sanitary conditions in accordance with good manufacturing practices.

#### APPLICATION

Banana Flakes are used in energy bars, baby foods, snack foods and desserts.

#### CERTIFICATIONS

- Kosher certification.
- Certification for Organic production



EC-BIO-141  
Agriculture of Ecuador



USDA  
ORGANIC



Certified by:  
Kiwa BCS ÖKO Garantie GmbH

ORGANIC CERTIFICATION

#### INGREDIENTS

100% Fresh Bananas

Gluten Free

#### ORGANOLEPTIC CHARACTERISTICS

Parameter	Description
Color	Baige or Light brown (xripeness).
Odor	Characteristic of sweet, ripe bananas. Free of foreign odors.
Flavor	Characteristic of sweet, ripe bananas. Free of off flavors.

#### GRANULOMETRY

##### According to the Application

20 mesh	40 mesh
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#### CHEMICAL AND PHYSICAL PARAMETERS

Parameter	Values
Humidity (%)	< 3
pH	4 – 5
Acidity (% citric acid)	1.2 – 1.8

#### MICROBIOLOGICAL CHARACTERISTICS

Parameter	Values
Mesophilic aerobic (cfu / g)	< 10
Enterobacteriaceae (cfu / g)	Negative
Total coliforms (cfu / g)	No Detected
Escherichia coli (cfu / g)	No Detected
Staphylococcus aureus (cfu / g)	No Detected
Yeast & Molds (cfu / g)	< 10
Salmonella (cfu / g)	No Detected
Listeria Monocytogenes (cfu / g)	No Detected

< 10 = absence in dilution 1:10

## **PRODUCT SPECIFICATION SHEET**

### **LABEL**

All the packing are labeled with the follow information:

- Company name
- Address company
- Product name
- Lote code
- Product code organic
- Ingredients
- Net weight
- Gross weight
- Elaboration date
- Expiration date
- Number of the unit
- Certifications logos
- Storage conditions

### **PACKING**

Banana Flakes are packed in blue high density polyethylene bags.

The bags are in a corrugated carton box.

The standard packaging is a 20 kg. per box. Custom packaging is available upon request.

### **CONTAINER FCL 20"**

- PALLETIZED: 10 pallets. 48 boxes per pallet (9600 kg. Net weight).

### **CONTAINER FCL 40"**

- PALLETIZED: 20 pallets. 48 boxes per pallet (19.200 kg. Net weight).

### **STORAGE CONDITION AND LIFE AVERAGE**

The shelf life is 24 months in areas with suitable conditions of temperature between 22 to 32 °C, in dry places and in its original packaging.

### **TRANSPORTATION**

All shipping containers used in the transport of the Banana Flakes are subject to inspection and approval prior to loading. The container cleanliness inspection is to ensure that the container is free from odors, infestation and foreign material.