

Technical Data Sheet

Version: 3.1 (Updated May 26, 2021)

Product Specification: Organic Cacao Butter Chunks (Kibbles)

Code: ORB012-A20

Plant Part Used: Bean

Botanical Name: Theobroma Cacao

Ingredient: 100% Cacao Bean

Shelf Life: 36 Months

Origin: Peru **HS:** 1801.00.00.00



Application: Used to produce cacao derivatives and chocolate. Ready to eat for human consumption and industrial use in bakery products.

Pesticide Residues: None

Solvent: None

Certifications:

Organic (NOP, EU, COR) - Certified by: *Kiwa BCS Oko Garantie GmbH*

Kosher Certified by: *Kiwa BCS Oko Garantie GmbH*

Description: Product obtained from pressing cocoa paste and reduced to cacao butter.

Organoleptic Characteristics

Appearance: Solid Block

Color/ Flavor/ Odor/ Taste: Yellow / Characteristic to cacao / No off taste

Size: Random sized broken-up pieces of cacao butter

Production Process:



Microbiological Characteristics

<u>TEST</u>	<u>LIMIT</u>	<u>METHOD</u>
Total Plate Count	<10 ³ CFU/g	ICMSF
Yeast & Mold	<10 ² CFU/g	ICMSF
E. coli	Absent	ISO 16649-3 (A-P/1 g)
Salmonella	Absent	ICMSF (A-P/25 g)

Heavy Metal Characteristics

<u>TEST</u>	<u>LIMIT</u>	<u>METHOD</u>
Arsenic	< .50 ppm	NOM-117-SSA1
Cadmium	< .1 ppm	NOM-117-SSA1
Lead	< 0.1 ppm	NOM-117-SSA1
Mercury	< 0.1 ppm	NCh 2667

Packaging Options

Packaging Option	Primary Packaging Type	KG Per Bag	# Of Bags Per Box	Total KG Per Box	Secondary Packaging	Box Dimensions L x W x H (cm)	# of Boxes Per Pallet	Pallet Dimensions L x W x H (m)	Pallet Weight (KG)
#1	Nylon + Polyethylene Transparent Color (44 x 24 x 12 cm)	5	3	15	Kraft, Corrugated, 100% Recycle Box	39 x 50 x 19	48	1 x 1.2 x 1.75	720
#2		5	4	20		28.5 x 49 x 31		1 x 1.2 x 1.98	960

Product Claims

Organic, Kosher, Halal, Allergen Free, Dairy Free, Soy Free, Nut Free, Gluten Free, Wheat Free, GMO Free, Suitable for Vegans, Suitable for Vegetarians.

Storage & Transportation

Store in a cool and dry place and without strong odours away from heat and direct exposure to sunlight. Recommended storage temperature 18-25°C and relative humidity between 50-65%. Pallets are heat treated ISPM15 stamped.

Labelling

Labels include product name, presentation, gross weight, net weight, product code, lot number, expiration date, and Country of origin. *Customer provided labels available for printing (on request).* We offer private labelling services to our clients to commercialize our products under a requested brand name in both bulk and retail formats in a variety of packaging options. For more information about this service please [**contact us.**](#)