

Technical Data Sheet

Version: 1.3 (Updated: October 1, 2021)

Product Specification: Organic 80% Chocolate Sweetened With Yacon Syrup

Code: ORB280-YC

Plant Part Used: Bean

Botanical Name: Theobroma Cacao

Ingredients: Cacao Paste, Yacon Syrup, Cacao Butter

Shelf Life: 18 Months

Origin: Peru - **HS:** 1806.32.00

Application: Ready to eat chocolate for human consumption

Pesticide Residues: None

Solvent: None

Certifications:

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

Kosher *Certified by: Kosher Blu Peru*

Nutrition Facts	
Serving size	(100g)
Amount Per Serving	
Calories	560
% Daily Value*	
Total Fat 36g	46%
Saturated Fat 24.69g	123%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 0mg	0%
Total Carbohydrate 50g	18%
Dietary Fiber 25g	89%
Total Sugars 5g	
Includes 0g Added Sugars	0%
Protein 9g	18%
Vitamin D 0.362mcg	2%
Calcium 117mg	10%
Iron 2.51mg	15%
Potassium 79.2mg	2%

* The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

Description: Product is made by tempering dark chocolate (80% cacao) and molded into blocks, wafers, chips, or bars.

Available Inclusions: Available inclusions mixed (conched) into the chocolate consisting of either lucuma powder (-L), camu camu powder (-CM), or maca powder (-M).

** Note that the addition of any of the above-mentioned inclusions will alter the nutritional components of the final chocolate.

Appearance:

5 KG BLOCK
ORB280-BL-YC



Wafers
ORB280-WF-YC



Chips
ORB280-CH-YC



Bars
ORB280-BAR-YC



ORGANIC RAINFOREST SAC

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Organoleptic Characteristics

Color: Dark Brown

Flavor/ Odor/ Taste: Characteristic to Chocolate (Bittersweet)

Physical Characteristics

Moisture: < 1%

Microns: 25

Microbiological Characteristics

<u>TEST</u>	<u>LIMIT</u>	<u>METHOD</u>
Total Plate Count	<10 ⁴ 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	< 0.10 ppm	NOM-117-SSA1
Cadmium	< 0.60 ppm	NOM-117-SSA1
Lead	< 0.05 ppm	NOM-117-SSA1
Mercury	< 0.01 ppm	NCh 2667

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.](#)

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Packaging Options

5 KG BLOCKS

Packaging Option	Primary Packaging Type (cm)	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)	5	3	15	Kraft, Corrugated, 100% Recycle Box	39 x 50 x 19.5	56	1 x 1.2 x 1.95	840
#2		5	3	15			48	1 x 1.2 x 1.76	720
#3		5	4	20			56	1 x 1.2 x 1.95	1120
#4		5	4	20			48	1 x 1.2 x 1.76	960
#5		5	5	25			48	1 x 1.2 x 1.76	1200

WAFERS

Packaging Option	Primary Packaging Type (cm)	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)	5	3	15	Kraft, Corrugated, 100% Recycled Box	39 x 50 x 19.5	56	1 x 1.2 x 1.95	840
#2		5	4	20		28.5 x 49 x 31	48	1 x 1.2 x 1.98	960
#3		5	5	25		28.5 x 49 x 31	48	1 x 1.2 x 1.98	1200

CHIPS

Packaging Option	Primary Packaging Type (cm)	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)	5	3	15	Kraft, Corrugated, 100% Recycle Box	39 x 50 x 19.5	56	1 x 1.2 x 1.95	840
#2		5	4	20		28.5 x 49 x 31	48	1 x 1.2 x 1.76	960