## VAN LEER

#### CHOCOLATES

EST. 1949

# CHD-CU-6022602-046 Product specification according to the legislation of USA

### **Product Specification**

Semi-sweet chocolate **Legal denomination:** CHD-CU-6022602-046 Item:

This is a preliminary product specification, not to be used as final product specification

### Typical composition

sugar; unsweetened chocolate; cocoa butter; unsweetened chocolate processed with alkali; soy lecithin; salt

Supporting 100% Sustainably sourced Cocoa

This product is made in a facility that processes milk ingredients. Although this recipe is non-dairy by nature and it is produced on a dedicated dairy-free manufacturing line, it has not been certified by Barry Callebaut to support a "dairy-free" allergen claim.

#### **Delivery form**

	EAN	Net weight	Gross weight
BOX	56797003168	13.608 KG	14.232 KG

Shape Chunks Amount per box/bag/each 30LB/BOX Amount per pallet 70BOX/PAL

Chemical limits	Ref.Method
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MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	27.4 %	+/- 1.0	IOCCC14(1972)

#### Ref.Method **Physical limits**

INTERNAL METHOD FINENESS (MICROMETER) 32.0 - 44.0 µm

Microbiological limits	Ref.Method	
TOTAL PLATE COUNT (CC)	max 5,000/g	ISO4833
YEASTS	max 50/g	ISO7954
MOULDS	max 50/g	ISO7954
ENTEROBACTERIACEAE	max 10/g	ISO21528-2
COLIFORMS	max 10/g	ISO4832
E.COLI	not detected/g	ISO16649-2
SALMONELLAE	not detected/375g	ISO6579-1

Barry Callebaut works with the latest version of the ISO standard of the reference methods as can be found on the International Standard Organization website http://www.iso.org

Alternative methods are also used place of the reference ISO standard after validation through the ISO 16140 scheme by an international recognized reference body (AOAC, Microval, AFNOR e.g.) and complimentary internal validation study on cocoa and chocolate matrices.

#### Shelf life

24 Month (s) after production date under below recommended storage conditions

Item: CHD-CU-6022602-046

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#### Shelf life

### Nutritional data for 100g (by calculation based on literature data)

ENERGY VALUE	466 kcal	TRANS FATTY ACID (TFA) TOTAL	0.0 g
CALORIES FROM FAT	235 kcal	CHOLESTEROL	0.0 mg
TOTAL PROTEIN	5.0 g	DIETARY FIBRE	7.7 g
TOTAL CARBOHYDRATES	65.4 g	VITAMIN D CALCIFEROL	$0.302\mu g$
SUGARS (MONO+DISACCHARIDES)	52.7 g	SODIUM	8.1 mg
ADDED SUGARS	52.6 g	CALCIUM	37.0 mg
POLYOLS	0.0 g	IRON	8.57 mg
TOTAL FAT	27.8 g	POTASSIUM	440.8 mg
SATURATED FATTY ACID	16.6 g		

#### Additional information

Calculations according to CODEX.

46.4 % Typical Cocoa Content

#### Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Recommended storage temperature: 12 - 20 °C / 54 - 68 °F

#### Kosher certification

#### **Kosher Pareve**

Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

### **Optional certifications and programs**

Bonsucro Mass Balance Bonsucro MB # CUC - ChoC - 846352

Bonsucro MB ingredients: sugar

Cocoa Horizons Foundation Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa

Horizons Foundation in countries where the program is operating.

Fair Trade Any reference to Fairtrade (FT) requires a valid Fairtrade certificate.

Traded to Fairtrade Standards.

Fairtrade ingredients: cocoa, sugar and vanilla (if applicable)

Fair Trade Sourced Ingr Cocoa Any reference to Fairtrade / FSI requires a valid Fairtrade certificate.

FSI cocoa

Fairtrade ingredients: cocoa

Any reference to Fairtrade/FSI requires a valid Fairtrade certificate.FSI sugar Fair Trade Sourced Ingr Sugar

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Fairtrade ingredients: sugar

Fair Trade Certified<sup>™</sup> (Cocoa) by Fair Trade USA Inc. Fair Trade USA Cocoa MB

Fairtrade ingredients: cocoa

Fair Trade USA MB Fair Trade Certified™(Ingredients)by Fair Trade USA Inc.

Fairtrade Ingredients: cocoa, sugar and vanilla (when present)

Rainforest Alliance MB Rainforest Alliance - cocoa MB

Com how

Rainforest Alliance MB ingredients: Cocoa

Please refer to your contract for the option(s) chosen.

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Nova Guertin

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