

## CHW-Q2SGNV-S32

Product specification according to the legislation of Singapore

JUREMONT PTY LTD  
259-SUITE3 WHITEHORSE ROAD  
BALWYN VC 3103  
AUSTRALIA

### Product Specification

|                                |                 |
|--------------------------------|-----------------|
| <b>Legal denomination :</b>    | White chocolate |
| <b>Certification</b>           | Certified HALAL |
| <b>Item :</b>                  | CHW-Q2SGNV-S32  |
| <b>Commodity code for SG :</b> | 1704.9020       |

### Typical composition

sugar 46.5%; cocoa butter 29.5%; full cream milk powder 23.5%; emulsifier: soya lecithin <1%; natural vanilla flavouring <1%

### Delivery form

|  |           |
|--|-----------|
| Shape                                      | Callets   |
| Amount per box/bag/each                    | 15KG/BOX  |
| Amount per pallet                          | 40BOX/PAL |
| Order quantity 15 KG (or multiply of this) |           |

### Chemical limits

|                   |         |         | Ref.Method    |
|-------------------|---------|---------|---------------|
| MOISTURE          | max 1 % |         | IOCCC1(1952)  |
| TOTAL FAT CONTENT | 36.0 %  | +/- 1.5 | IOCCC14(1972) |

### Physical limits

|   | Ref.Method    |
|---|---------------|
| Particle size : max. 3 % of the dry fatfree substance is > 30 micron. | IOCCC38(1990) |

### 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                 | absent/g    | ISO16649-2 |
| SALMONELLAE            | absent/25g  | ISO6579    |

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.

Item : CHW-Q2SGNV-S32

for customer 58067

Barry Callebaut Chocolate - Asia Pacific Pte Ltd

26 SENOKO SOUTH ROAD - SINGAPORE 758091 - SINGAPORE

23.09.2019 16:31:04

Tel. : 00 65 6755 98 22 Fax.: 00 65 6755 83 22

p. 1 / 3

## CHW-Q2SGNV-S32

Product specification according to the legislation of Singapore

### Shelf life

12 Month (s) after production date

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

|                             |          |                      |         |
|-----------------------------|----------|----------------------|---------|
| ENERGY VALUE                | 571 kcal | TOTAL FAT            | 36.0 g  |
| TOTAL PROTEIN               | 6.0 g    | SATURATED FATTY ACID | 21.6 g  |
| AVAILABLE CARBOHYDRATES     | 55.3 g   | DIETARY FIBRE        | 0.0 g   |
| SUGARS (MONO+DISACCHARIDES) | 54.8 g   | SODIUM               | 75.2 mg |
| POLYOLS                     | 0.0 g    |                      |         |

### Additional allergens and other information

|                                       |   |                                    |   |
|---------------------------------------|---|------------------------------------|---|
| MILK PRODUCTS (EXCL. LACTITOL)        | 1 | HAZELNUTS, ALMONDS                 | 0 |
| LACTOSE                               | 1 | OTHER NUTS *                       | 0 |
| EGGS AND PRODUCTS THEREOF             | 0 | HAZELNUT OIL, ALMOND OIL           | 0 |
| SOY**                                 | 1 | PEANUTS **                         | 0 |
| FULLY REFINED SOYBEAN OIL/FAT         | 1 | FULLY REFINED PEANUT OIL/FAT       | 0 |
| LUPIN                                 | 0 | SESAME PRODUCTS (INCL. OIL/FAT)    | 0 |
| GLUTEN                                | 0 | SESAME OIL                         | 0 |
| WHEAT                                 | 0 | MUSTARD PRODUCTS                   | 0 |
| RYE                                   | 0 | SULPHUR DIOXIDE/ SULPHITES IN CONC | 0 |
| BUCKWHEAT                             | 0 | VANILLIN                           | 1 |
| BEEF                                  | 0 | CELERY PRODUCTS                    | 0 |
| PORK                                  | 0 | ALCOHOL                            | 0 |
| CHICKEN                               | 0 | ASPARTAME                          | 0 |
| FISH (INCL. SQUID)                    | 0 | FRUCTOSE                           | 1 |
| CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB) | 0 | SUITABLE FOR VEGETARIANS           | 1 |
| MOLLUSCS (INCL. ABALONE)              | 0 | SUITABLE FOR VEGANS                | 0 |
| MAIZE                                 | 0 |                                    |   |

Legend : 1 = present / suitable 0 = absent / not suitable

Other nuts \* : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts.

\*\* : excl. fully refined oil/fat

"Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.

### Legal and additional information

|                        |        |        |
|------------------------|--------|--------|
| Dry cocoa solids       | 29.3 % | +/-1,5 |
| Dry milk solids        | 22.9 % | +/- 1  |
| Dry nonfat milk solids | 16.5 % | +/- 1  |
| Milkfat                | 6.5 %  | +/-0,5 |

### Recommended storage conditions

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

Storage Temperature : 12 - 20 °C

Item : CHW-Q2SGNV-S32

for customer 58067

Barry Callebaut Chocolate - Asia Pacific Pte Ltd

26 SENOKO SOUTH ROAD - SINGAPORE 758091 - SINGAPORE

23.09.2019 16:31:04

Tel. : 00 65 6755 98 22 Fax.: 00 65 6755 83 22

p. 2 / 3

## CHW-Q2SGNV-S32

### Product specification according to the legislation of Singapore

#### Kosher certification

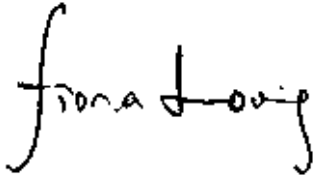
Kosher : None

#### Optional certifications and programs

|                                  |  |
|----------------------------------|--|
| <b>Cocoa Horizons Foundation</b> | Cocoa Horizons Foundation. HORIZONS cocoa ingredients.   |
| <b>Fair Trade</b>                | Any reference to Fairtrade (FT) requires a valid Fairtrade certificate.<br>Traded to Fairtrade Standards.<br>Fairtrade ingredients: cocoa, sugar and vanilla (if applicable) |
| <b>Rainforest Alliance MB</b>    | Rainforest Alliance™ - Cocoa MB<br>Rainforest Alliance™ MB ingredients: Cocoa  |
| <b>UTZ cocoa mass balance</b>    | UTZ ingredients: Cocoa   |

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

Printed on 23.09.2019 for customer JUREMONT PTY LTD



Fiona Loong