

MICHTON LTD
SA5 4HD SWANSEA
United Kingdom

Article : FAIR-M2-558

Legal denomination : Milk chocolate

Description : A registered FLO fair trade product

Commodity code : 1806.2030

Typical composition (Unsuitable data for refund purposes)

Cane sugar 46.5 % ; Whole milk powder 24.0 % ; Cocoa butter 16.5 % ; Cocoa mass 12.5 % ;
Emulsifier: soya lecithin ; Natural vanilla

Delivery form : 2 x 10 kg bag,cardboard box,euro pallet (600 kg)

Analytical data - chemical

| | | | |
|-----------|---------|---------|---------------|
| MOISTURE | MAX 1 % | | IOCCC1(1952) |
| TOTAL FAT | 29.6 % | + /-1.5 | IOCCC14(1972) |

Analytical data - physical

Particle size : max. 3 % of the dry fatfree substance is > 30 micron. IOCCC116(1990)

Analytical data - microbiological

| | n | c | m | M | Ref.Method |
|--------------------|----------|----------|----------|----------|-------------------|
| TOTAL PLATE COUNT | 5 | 2 | 1000/g | 5000/g | ISO4833 |
| YEASTS | 5 | 2 | 10/g | 50/g | ISO7954 |
| MOULDS | 5 | 2 | 10/g | 50/g | ISO7954 |
| ENTEROBACTERIACEAE | 5 | 2 | 0/g | 10/g | ISO7402 |
| COLIFORMS | 5 | 2 | 0/g | 10/g | ISO4831 |
| E.COLI | 5 | 0 | 0/g | 0/g | ISO7251 |
| SALMONELLAE | 15 | 0 | 0/25g | 0/25g | ISO6579 |

Dimensions

Not specified

Shelf life and recommended storage conditions

18 month(s) after production date

Storage Temperature : 12 - 20 °C

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

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

| | | | | |
|------------------------------|----------|-------------|------------------|--------|
| ENERGY VALUE | 525 kcal | VITAMIN B5 | RDA | 15.4 % |
| ENERGY VALUE | 2,197 kJ | VITAMIN B6 | PYRIDOXIN | 0.1 mg |
| TOTAL PROTEIN | 7.6 g | VITAMIN B6 | RDA | 4.3 % |
| MILK PROTEIN | 6.2 g | VITAMIN B12 | CYANO-COBALAMINE | 0.5 µg |
| AVAILABLE CARBOHYDRATES | 56.7 g | VITAMIN B12 | RDA | 0.1 % |
| SUGARS (MONO+ DISACCHARIDES) | 55.6 g | VITAMIN C | L-ASCORBIC ACID | 1 mg |
| POLYOLS | 0.0 g | VITAMIN C | RDA | 1.3 % |

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| | | | | |
|------------------------------|-----------------|------------|------------------|----------|
| STARCH | 0.7 g | VITAMIN D | CALCIFEROL | 1.0 µg |
| TOTAL FAT | 29.6 g | VITAMIN D | RDA | 20.8 % |
| SATURATED FAT | 18.7 g | VITAMIN D | (IU) | 4.2 |
| MONO UNSATURATED FAT | 10.1 g | VITAMIN E | ALPHA-TOCOPHEROL | 1.9 mg |
| POLY UNSATURATED FAT | 0.7 g | VITAMIN E | RDA | 18.8 % |
| TRANS FATTY ACID (TFA) TOTAL | 0.4 g | VITAMIN E | (IU) | 1.3 |
| TFA (PLANT ORIGIN) | 0.0 g | VITAMIN H | BIOTIN | 0.0 mg |
| CHOLESTEROL | 24.1 mg | VITAMIN M | FOLIC ACID | 10.1 µg |
| ORGANIC ACIDS | 0.58 g | SODIUM | | 89.6 mg |
| DIETARY FIBRE | 2.0 g | PHOSPHORUS | | 241.9 mg |
| ALKALOIDS | 0.2 g | PHOSPHORUS | RDA | 30.2 % |
| POLY HYDROXYPHENOLS | 0.8 g | IRON | | 3.8 mg |
| ALCOHOL | 0.0 g | IRON | RDA | 26.9 % |
| VITAMIN A | RETINOL | 65 µg | MAGNESIUM | 56.9 mg |
| VITAMIN A | RDA | 7.8 % | MAGNESIUM | RDA |
| VITAMIN A | (IU) | 216 | ZINC | 1.2 mg |
| PROVITAMIN A | BETA-CAROTENE | 5 µg | ZINC | RDA |
| VITAMIN B1 | THIAMIN | 0.1 mg | IODINE | 6 µg |
| VITAMIN B1 | RDA | 0.0 % | IODINE | RDA |
| VITAMIN B2 | RIBOFLAVIN | 0.5 mg | CALCIUM | 229.8 mg |
| VITAMIN B2 | RDA | 33.5 % | CALCIUM | RDA |
| VITAMIN B3/PP | NIACINE/NICOTIN | 0.2 mg | CHLORIDE | 193.1 mg |
| VITAMIN B3 | RDA | 1.1 % | POTASSIUM | 496.0 mg |
| VITAMIN B5 | PANTOIC ACID | 0.9 mg | ASH CONTENT | 2.0 g |

Additional allergens info

| | | | |
|------------------------------|---|------------------------------|---|
| MILK PROTEINS | 1 | CINNAMON | 0 |
| LACTOSE | 1 | VANILLIN | 1 |
| EGG PRODUCTS | 0 | CORIANDER | 0 |
| SOY PROTEINS | 1 | CELERY | 0 |
| SOY OIL | 1 | UMBELLIFERAE | 0 |
| GLUTEN | 0 | ORANGEYELLOW S (E110) | 0 |
| WHEAT | 0 | AZORUBIN (E122) | 0 |
| RYE | 0 | AMARANT (E123) | 0 |
| BEEF | 0 | COCHINEAL RED A (E124) | 0 |
| PORK | 0 | ALLURA RED AC E129 | 0 |
| CHICKEN | 0 | PATENT BLUE E131 | 0 |
| FISH | 0 | INDIGOTINE E132 | 0 |
| CRUSTACEAN AND SHELL-FISH | 0 | ANNATO-LYCOPENE E160D | 0 |
| MAIZE | 0 | TRAGACANTH E413 | 0 |
| COCOA | 1 | GUM ARABIC | 0 |
| YEAST | 0 | SORBIC ACID (E200-> E203) | 0 |
| LEGUMINOUS PLANTS | 0 | HYDROLYSED VEGETABLE PROTEIN | 0 |
| HAZELNUTS, ALMONDS | 0 | ALCOHOL | 0 |
| OTHER NUTS * | 0 | ASPARTAME | 0 |
| HAZELNUT OIL,ALMOND OIL | 0 | ANIMAL PRODUCTS | 0 |
| PEANUTS | 0 | HONEY | 0 |
| PEANUT OIL | 0 | ADDED SALT | 0 |
| SESAME PRODUCTS | 0 | GARLIC | 0 |
| SESAME OIL | 0 | CAFFEIN | 1 |
| GLUTAMINATE (E620 -> E625) | 0 | BHA/BHT (E320/E321) | 0 |
| SULPHITE (E220 -> E227) | 0 | SACCHAROSE | 1 |
| BENZOIC ACID (E210-> E213) | 0 | FRUCTOSE | 1 |

| | | | |
|------------------------|---|--------------------------|---|
| PARABENE (E214-> E219) | 0 | SUITABLE FOR VEGETARIANS | 1 |
| AZO-COLOURS ** | 0 | SUITABLE FOR VEGANS | 0 |
| TARTRAZIN (E102) | 0 | | |

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

Azo-colours** : E102,E110,E122,E123,E124,E151,E154 and E155

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, brazil nuts, macadamia nuts, chestnuts.

Legal data (calculated according to Directive 2000/36/EC)

| | | |
|--------------------------|--------|--------|
| DRY FATFREE COCOA SOLIDS | 5.7 % | +/-0.5 |
| DRY COCOA SOLIDS | 28.7 % | +/-1.5 |
| DRY MILK SOLIDS | 23.6 % | +/- 1 |
| MILKFAT | 6.5 % | +/-0.5 |

Kosher certification :

None

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