



Infinity Foods

Email: qc@infinity.coop

Infinity Foods

Product Specification

For

Organic 25kg Cocoa Powder - 10-12% fat

Date Created

Date Modified 10/03/2022

Product Organic Cocoa Powder - 10-12% fat 25 kg

Code 612005

Description After harvesting the cocoa fruits from the cocoa tree the fruits are opened and the fresh beans taken out. During the fermentation process the fruit pulp is reduced. The fermented cocoa beans are then dried, cleaned and pre-roasted, broken and cleaned once more. The broken cocoa beans are alkalised by adding calcium carbonates, then roasted, cooled down and ground. The result is the cocoa mass. This cocoa mass is pressed until the fat content comes to the declared level. Besides the separated cocoa butter remains the solid components that are crushed, ground and stabilised (by cooling down, warming up, cooling down) and result in cocoa powder

Taste Cocoa, typical, free of off flavour or odour

Texture Powdery

Colour Brown

Ingredients in descending order of weight Organic Cocoa beans 97.5%
Potassium carbonate 2.5% used for alkalization

Packaging 25kg multi ply paper sacks labelled with Packer, Product Description, Net weight, Organic Certification Details and Lot Number, best before date

Physical Examination

Purity

Microbiological Standards

TVC <5000 cfu/g

Average Particle size

Coliforms



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Nutritional Information

Typical values (per 100g)

| | |
|--------------------|-------|
| Energy KJ | 1499 |
| Energy KCAL | 359 |
| Fat | 11g |
| of which Saturates | 6.9g |
| Carbohydrate | 26.9g |
| of which sugars | 0.7g |
| Fibre | 24.9g |
| Protein | 25.6g |
| Salt | |

Analytical Standards

| | |
|-----------------|-----------|
| Moisture | Max 4.5% |
| Ecoli | Absent |
| Salmonella | Absent |
| Yeasts / Moulds | <50 cfu/g |

Metal Detection

Shelf life 24 months from production. Store away from strong odours in a well ventilated area

Allergy Information

Does the product contain any of the following?

| | |
|---------------------------|---|
| Celery | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Gluten | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Rye | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Barley | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Wheat / wheat derivatives | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Oats / oat bran | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Crustaceans | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

*Possibility of cross contamination





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| | | |
|---------------------------------|------------------------------|--|
| Egg / egg derivatives | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Fish | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Lupin | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Milk / dairy derivatives | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Molluscs | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Mustard | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Nut oil | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Other nuts | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Peanuts | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Sesame | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Soya / soya products | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Sulphites | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Any animal products | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

Dietary Information

Is the product suitable for

| | | |
|-------------------------------|---|--|
| Ovo lacto vegetarians | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| Vegans | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| Orthodox Jewish Kosher | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| Halaal | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |



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GMO Declaration

Is the product free from

Genetic modification
(product and ingredients) ☒ Yes ☐ No

Soya components
(ingredients/derivatives/additives
additives or flavourings
including carriers) ☒ Yes ☐ No

Maize components
(ingredients/derivatives/additives
additives or flavourings
including carriers) ☒ Yes ☐ No

other ingredients which
could be
derived from a GM source
other than Maize or Soya (eg
fermentation or
Biotechnology products other
GM crops etc) ☒ Yes ☐ No

Requires GM labelling to
comply with EC regulations ☐ Yes ☒ No

Comment

Quality declaration

Quality: This product shall be free from live infestation, and evidence of infestation by rodents or birds. It shall not contain pathogens at levels injurious to human health, and will comply with the requirements of the Food Safety Act 1990, and all pertinent regulations made thereunder.

Please Note – We haven taken every reasonable precaution and proceed with due diligence, however we cannot control the risk of cross contamination in distribution, we also have limited control over any third parties involved in distribution. Therefore we cannot guarantee absence of any particular allergens.

Organic Certification

The product meets EU Organic Standards 834/2007 and 889/2008
and meets the Soil Association Organic Standards.

General Requirements Pesticide Residue levels shall not exceed the limits set for EU
Organic Products.



Organic

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All sales are made under the Infinity Foods Ltd conditions of sale (available on request) all specifications herein shall not contradict the same.

Signed - Quality Control