


*Cocoa bean – Product Specification*

PRODUCT INFORMATION	
Product Description	The Cocoa bean are Harvested, seeds are extracted, and subjected to a process of fermentation and natural drying. 
Product Code	0102COEG
Ingredient Declaration	Cocoa bean
Flavour and Odour	Fermented cocoa, minimum 75%
Appearance	Uniform color, brown to dark brown
Country of Origin	Indonesia

PRODUCT PROFILE	
Particle Size	Uniform size (60 to 70 grains/100g).
Humidity	7% maximum
Fat	54% maximum (soxhlet method)
PH	4.50 maximum
Aflotoxins	5 kg maximum
Sum of aflotoxins	B1, B2, G1 and G2, 10 kg maximum
Ochratoxins	0.50 ppb maximum (in sample evaluated)

MICROBIOLOGICAL - MAXIMUM LEVELS ACCEPTED	
E Coli /g	Negative
Salmonella /25g	Negative

PESTICIDE CONCENTRATION	
Edulfosan	0.10 mg/kg max
Metalaxil	0.20 mg/kg max
Lindano	0.10 mg/kg max
DDT and derived	prohibited



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CONTAMINANTS	
Copper	0.40 mg/kg max
Arsenic	0.50 mg/kg max
Lead	0.50 mg/kg max
Iron	2.00 mg/kg max

INTOLERANCE AND ALLERGEN INFORMATION	
Please ensure you have read our Allergen Policy statement available <a href="#">here</a> . For further information about allergen handling by Gama Prima Nusantara and its suppliers, please read our online guide <a href="#">here</a> .	
<b>Key: X indicates where a product is an allergen or where an allergen has intentionally been added to the final product.</b>	
Cereal/Wheat products	
Nut and nut products	
Peanuts and products thereof	
Soybean and products thereof	
Sesame seed and products thereof	
Mustard and products thereof	
Milk and Dairy Products	
Products containing Sulphur dioxide and sulphites >10mg/kg	
Animal products	
Celery and products thereof	
Molluscs (including squid and octopus)	
Seafood and shellfish	
Egg products	
Fish and fish products	
Lupin (ie leguminous plants, lupin flour)	
Colours	
Flavourings	
Preservatives	

#### ALLERGEN STATEMENT

PT. Gama Prima Nusantara supplies a range of products that are regionally sourced from approved suppliers. Information is gathered from all suppliers to enhance knowledge of the product and supplier handling procedures.

The following products which are or may contain allergens are regularly handled by PT. Gama Prima Nusantara and their approved suppliers. Handling procedures are in place to reduce the likelihood of allergens being present, but we cannot



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guarantee our ingredients are totally free of traces in the products supplied. If in doubt, please email [gamacorpora@gmail.com](mailto:gamacorpora@gmail.com).

- Cereals containing gluten (wheat, rye, barley, oats, spelt, kamut and their hybrid strains)
- Peanuts
- Soybeans
- Nuts
- Celery
- Mustard
- Milk and dairy products
- Sesame seeds
- Products containing sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre expressed as sulphur dioxide.

ADDITIONAL INFORMATION	
Key: <b>X</b> indicates that the product has the relevant certification and certificates	
Vegetarian	
Vegan	
Organic	<b>X</b>
Kosher Suitable	

Storage & shelf life	
Shelf life	Typical shelf life is 1 years.
Storage	Store in cool dry conditions away from direct sunlight
Labelling	Product name, Weight. Batch/lot code. Best before date. Allergen information as applicable.

### HEALTH & SAFETY

A non-hazardous product if used under normal circumstances. Buyers of our products are aware that if our products are used for food use, goods must be cooked thoroughly before use/consumption. If you are unsure of the suitability of our product for your specific use, you should not use and seek further information from our technical team [gamacorpora@gmail.com](mailto:gamacorpora@gmail.com).

### HEAT TREATMENT

This product has not been heat treated by the manufacturer. Herbs and spices are naturally sourced agricultural products, which may contain naturally high microbiological flora. This product is not sterile. Where low levels of



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microorganisms are a specific requirement, then customers are advised to use raw materials which have undergone a method of heat treatment to reduce the microbial load. Buyers should seek further information from our technical team by emailing [gamacorpora@gmail.com](mailto:gamacorpora@gmail.com). PT. Gama Prima Nusantara will not accept any responsibility for the incorrect application of products which result in final products being rejected. (See also 'Use in Production' clause below.

#### **USE IN PRODUCTION**

If the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customers' quality control checks are to be completed on the entire load prior to use in production or resale to 3rd parties in original state or as a blend.

#### **EXPECTED USE**

The fermented and dry cocoa bean is a raw material from the factories where they convert the cocoa beans into toasted grain, nibs, cocoa liquor, cocoa butter, chopped cacao cake, cocoa powder, cup chocolate, chocolates of mouth and / or others. They are used in the food industry, cosmetology and medicine.

#### **INSTRUCTIONS FOR USE**

The cocoa bean can be stored in jute sacks and / or plastic, on parihuelas, according to standards of storage, avoiding contamination, in a cool and ventilated place. It is recommended that there is a gap between 0.60 cm and 1.00 meter.



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## TERMS OF SALE

All sales are subject to our terms and conditions. For internal use only. Please contact [gamacorpora@gmail.com](mailto:gamacorpora@gmail.com) if you require a signed specification.

<b>Product name</b>		<b>Product code</b>	
<b>For and on behalf of Supplier:</b>  PT. Gama Prima Nusantara		<b>For and on behalf of Customer</b>	
<b>Signature:</b>			
<b>Print Name:</b>			
<b>Position:</b>			
<b>Company name:</b>	PT. Gama Prima Nusantara		
<b>Date:</b>			