

**UNCONTROLLED WHEN PRINTED****PRODUCT INFORMATION FORM: ZINGOS****PRODUCT SPECIFICATION****PRODUCT DETAILS**

**Product Name:** Zingos 4Kg  
**Product Code:** 41363  
**Product Description:** Zingos is a multi-coloured product with a sweet choc taste and aroma

**INGREDIENT LISTING**

Sugar, Cereal Centre (Wheat Flour, Corn Flour, Sugar, Milk Solids, Cocoa Powder, Sunflower Oil, Salt, Firming Agent (E341), Flavouring), Non Hydrogenated Vegetable Fat (Palm Fruit), Cocoa Powder, Full Cream Milk Powder, Water, Skim Milk Powder, Colourants (E171, E133, E129, E122, E110, E104), Butterfat (Milk), Stabiliser (E414), Soya Lecithin (E322), Emulsifier (E476), Polishing Agent (Carnauba wax), Flavouring (NI).

**RECOMMENDED DECLARATION**

Zingos

**USAGE / APPLICATION INFORMATION**

The product is excellent for decorating purposes. A cereal centre, coated in cocoa powder-based coating and then given various layers of sugar coating, Zingos consist of six colour i.e. blue, red, orange, maroon, yellow and lime green.

**For sensory evaluation:**

Taste: Sweet Chocolate

Colour: Blue, red, orange, maroon, yellow, lime green,

Mouth feel: Crunchy & Crispy

Aroma: Sweet choc

Test	Min	Max	Units	Method
Specific gravity	520	600	1000 cm <sup>3</sup>	Measuring cylinder on Scale
Ball Size	6	10	Millimetres	Vernier Calliper
% Doubles	≤ 15		Per 100g	Digital Scale
% Irregularities ( halves and irregular shape)	≤ 5		Per 100g	Digital Scale

**MICROBIOLOGICAL DATA** (typical values only)

Test	Typical Value	Method
<i>E.coli</i>	Absent/g	SANS - 7251
Coliforms	≤ 10 cfu/g	SANS - 4832
TPC	≤ 10 000 cfu/g	SANS - 4833

**Doc Title:** Product Information Form – Zingos

**Responsibility:** NPD Technologist

**Authorised By:** NPD Manager

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Yeast	≤ 50 cfu/g	SANS - 7954
Mould	≤ 50 cfu/g	SANS - 7954

<b>ALLERGEN DATA</b>				
<b>Allergen</b>	<b>Requires Labelling? Yes/No</b>	<b>Source</b>	<b>Present On Line? Yes/No</b>	<b>Present On Site? Yes/No</b>
Peanuts and products thereof	No		No	No
Nuts (other than peanuts) and products thereof <sup>1</sup>	No		No	No
Cereals containing gluten <i>(calculated content)</i>	Yes	Wheat (Gluten)	Yes	Yes
Crustaceans and products thereof	No		No	No
Egg and products thereof	No		No	No
Fish and products thereof	No		No	No
Soybeans and products thereof	Yes	Soya Lecithin	Yes	Yes
Milk and products thereof (including lactose)	Yes	Cow's Milk	Yes	Yes
* Celery and products thereof	No		No	No
* Mustard and products thereof	No		No	No
* Sesame Seeds and product thereof	No		No	No
Molluscs and products thereof	No		No	No
* Lupin and products thereof	No		No	No
* Sulphur Dioxide/Sulphites > 10ppm	No		No	Yes

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Note: All reasonable precautions that could be expected of a responsible manufacturer have been taken to prevent cross contamination in the raw materials used and in the manufacturing process.

<sup>1</sup> Nut allergens: Almond (*Amygdalus communis* L.), Hazelnut (*Corylus avellana*), Walnut (*Juglans regia*), Cashew (*Anacardium occidentale*), Pecan nut (*Carya illinoensis* (Wangenh, K. Koch), Brazil nut (*Bertholletia excelsa*), Pistachio nut (*Pistacia vera*), Macadamia nut and Queensland nut (*Macadamia ternifolia*) and products thereof

*Conforms to EU Directive 2003/89/CE as amended.* <sup>2</sup>

<sup>2</sup> The list of allergens indicated above have been compiled in line with EU Legislation and are included due to the fact that South Bakels CMG are audited in line with FSSC 22000 Quality Standards.

The ingredients marked with an asterisk\* are not recognised allergens according to the South African Regulations Relating to the Labelling And Advertising Of Foodstuffs (R146/2010) and therefore are declared for Information purposes only.

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<b>SUITABILITY DATA</b>		
	<b>Yes = Suitable, No = Unsuitable</b>	<b>Comment</b>
Vegetarian (Ova-Lacto) (Consumes milk & eggs)	Yes	Does not contain eggs
Vegan (No meat, milk, eggs, honey)	No	Contains cow's milk
Coeliac <100ppm gluten (by calculation)	No	
Coeliac <20ppm gluten (by calculation)	No	
	<b>Certified / Not Certified</b>	<b>Comment</b>
Kosher	Suitable	
Halaal	Certified	
Organic	Not certified	

<b>NUTRITION INFORMATION</b>		
<b>Nutrient</b>	<b>Theoretical Value</b>	<b>Unit</b>
Energy in kJ	1533	kJ/100g
Energy in Kcal		Kcal/100g
Total Carbohydrates	60.3	/100g
Available Carbohydrates		/100g
Carbohydrates as Sugars	52.1	/100g
Carbohydrates as Starch		/100g
Total Fat	17.9	/100g
Saturated Fat	11.3	/100g
Monounsaturated Fat	5.8	/100g
Polyunsaturated Fat	0.7	/100g
Trans Fatty Acids	0.3	/100g
Protein (N x 6.25)	4.6	/100g
Moisture	7.6	/100g
Dietary Fibre	1.5	/100g
Sodium (mg)	49.23	/100g
Ash		/100g
Salt (NaCl)		/100g
Ethanol (alcohol)		/100g
<b>Data Source</b>		
Reference values	Theoretical values are based on raw material nutritional data as supplied and should only be used for guideline purposes	

**UNCONTROLLED WHEN PRINTED****PRODUCT INFORMATION FORM: ZINGOS****PROCESS SUMMARY**

Raw materials – conching – Sieving – Chocolate coating – Sieving – Sugar and colour coated- Sieving -  
Polishing – Mixing - Packing –Metal detection – Finished Goods Store – Dispatch

**GENETICALLY MODIFIED MATERIALS**

Does the product require labelling as genetically modified under current local labelling regulations? **No**

**IONISING RADIATION**

Does the product require labelling as Irradiated or contain any irradiated ingredients under current local labelling regulations?

**No****RECOMMENDED SHELF-LIFE & STORAGE:****Transport & Storage Conditions:**

Transportation vehicles to be clean, free from pests and foreign odours.

Product to be stored in its original, unopened, sealed package, in clean, dry, odourless conditions, and away from direct sunlight.

**Shelf-Life (Closed Pack):** 12 months

**PACKAGING**

**Pack Size (Net):** 4kg

**No. units per pallet:** 16 cartons per layer, 10 layers per pallet.

**Pack Type Inner:** Blue polyethylene liner, 25 microns.

**Pack Type Outer:** Corrugated carton

**Pallet Type:** Wooden with slip sheet

**LABELLING**

Containers are clearly marked with product name, item code, batch number, product weight and date of manufacture, date of expiry.

**Product of South Africa**

**HEALTH & SAFETY DATA**

If product comes into contact with eyes, flush well with warm water.

If product comes into contact with skin, wash well with hot soapy water.

Seek medical advice if necessary.

**LEGISLATION & WARRANTY STATEMENT**

The product will be manufactured and packaged in accordance with all current, relevant local legislation.

The information stated is provided in good faith. It is based upon the product formulation, the data provided by our raw material suppliers and the factory of manufacture at the date of issue of this specification.

It is the responsibility of the user to ensure this information is appropriate and complete with respect to the specific use intended for the product. Local national regulations should be consulted for the intended specific application and declaration as legislation may vary from country to country.

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## PRODUCT INFORMATION FORM: ZINGOS

### CONFIDENTIALITY

This document and the information contained within it remains the property of Bakels Group and must not be disclosed to any third party without prior written permission of the company.

### AUTHORISATION

#### Authorised on behalf of South Bakels CMG

Name: Phumzile Ratshidi



Position: NPD Technologist

Date: 17<sup>th</sup> June 2025

#### Authorised on behalf of Customer

Signed

Name  
Position  
Date

*Please note if the specification is not returned, signed within 28 days of the above date Bakels Orley will assume acceptance of this document.*